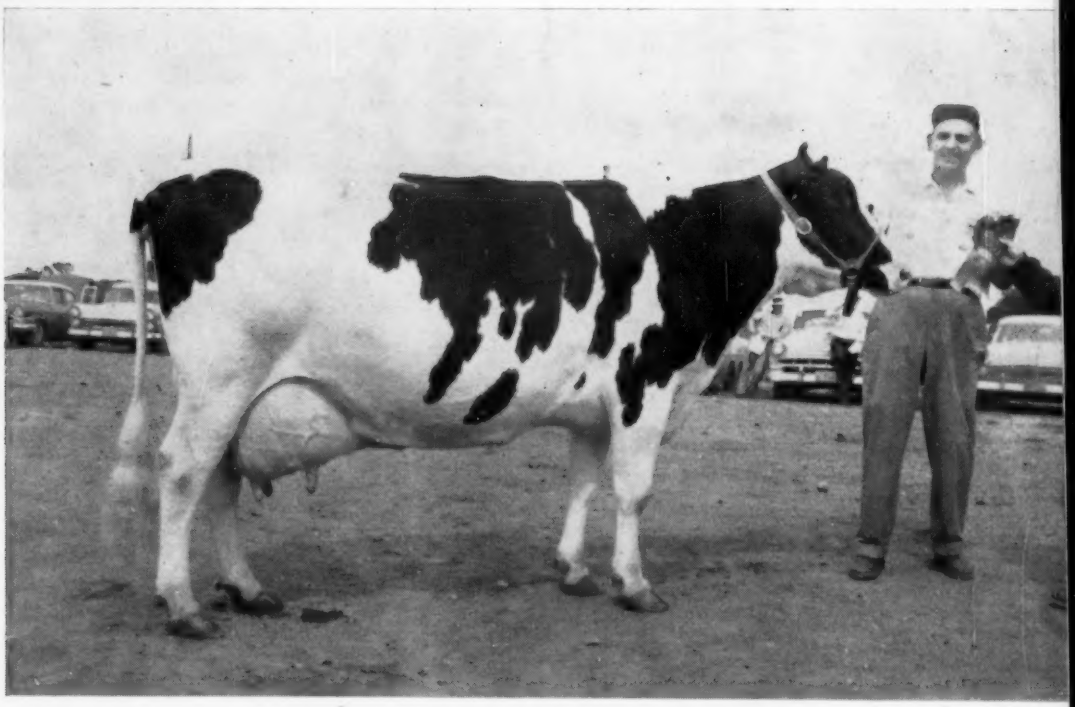
Holstein-Friesian World

THE NEWSPAPER OF THE BREED

July 27, 1957

UNIVERSITY MICROFILMS I-510
313 N. FIRST ST.
ANN ARBOR, MICH.



Springrock Mercedes Ruby 3287228 (VG-88)

Highest butterfat record cow in South Dakota with 965 lbs. fat 2X and a three-time Grand Champion at the Southeast District (S. D.) Black and White Show. Owned by W. D. Friesen, Marion, S. D., who is at the halter.

IN THIS ISSUE . . . . PERU EXPOSITION — HOUSEHOLDER
GREAT KANSAS BROOD COW — REED
BLACK AND WHITE SHOWS and WORLD VISITS

ANNOUNCING: a plan to pay you $5.00 for reading and keeping these reports of progress in our breeding program

We have been so gratified by reader response to these reports on our breeding program that we believe persons showing a sustained interest in developments at Whirlwind Hill should be eligible for tangible compensation.

Accordingly, we now establish the following guarantee: until further notice we agree to pay $5.00 each for our 12 latest consecutive **World** advertisements, the sum to be applied against the purchase of any animal we consign at public auction.

In other words, if you buy an animal consigned by Whirlwind Hill, we shall accept the 12 pages carrying our latest ads in the WORLD at $5.00 each, or $60.00 total, as part payment on the animal.

This offer begins with our consignment to the New England Fall Sale at Northampton, Mass. on October 12, where we are sending a beautifully uddered, high milking fresh cow. Also, on our offerings at Earlville, and other popular sales.

Begin now to save our ads as a credit against the top animals that we expect to consign to the National Convention Sale at Boston next June.

If you have any questions about how to benefit from this cash offer, let us hear from you.

The first official proving on APOLLO !

Official HIR Proving:

11 Dtrs. Avg.	14.132	3.95%	558
11 Dams Avg.	13.134	3.91%	513
Increase:	+.998	+.04%	+45

Judging from the performance of the APOLLO daughters in their second and third lactations, this favorable proving should go even higher as the numbers **increase.**

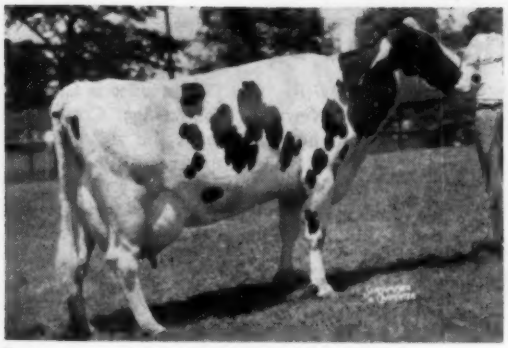
Winterthur APOLLO (Excellent)
Already Silver Medal for proven ability to sire superior type, we expect his Gold Medal soon. Daughters to 592 fat 2X at 2 years and 650 fat, 2X, at 3 years. His son OLYMPIAN was 1st prize 2-year-old and Res. Grand Champion at Eastern States Exposition, 1956.

Whirlwind Hill Farm

JAMES M. OSBORN
Owner
Certified - Vaccinated - Accredited

WARREN ANDERSON
Herd Mgr.
WALLINGFORD, CONN.

DEAN RICKARD
Foreman
HIR Tested - Classified every year



ADA HONEYVALE LOCHINVAR
(Very Good)

A daughter of the Reserve All-Canadian Bull, Montvic Lochinvar 3rd.

Certified and Accredited for Bang's and T. B.

LARRY FITCH, Herdsman

Ada Honeyvale Lochinvar

Very Good
Udder is VG - EX - VG
(All 2X Records)

3-0	354d	15,755	3.6	565
4-1	345d	17,112	3.6	619
5-3	365d	19,309	3.6	699
6-5	365d	20,982	3.8	797
7-9	355d	21,713	3.7	802
9-2	365d	22,762	3.7	846

Ada Is Due July 20th to TRANSMITTER

25 Classified Daughters for SOVEREIGN COCHRAN

Guaranteed not to carry the red factor.

Including every daughter that has been classified to date they rate: 1 EX, 10 VG, 12 GP, and 2 G. The oldest is 5 years of age. Here is how they rate on percentage Good Plus or better:

Final	92%
General Appearance	88%
Dairy Character	92%
Body Capacity	96%
Mammary System	80%
Fore Udder	76%
Rear Udder	92%
Feet and Legs	76%
Rump	100%

Frozen semen available at nominal cost. Write for details today.

Golden Genes, Inc.

DIMOCK, PENNA **Phones: Montrose 290-M or 196-R-4**

Holstein-Friesian World

The Newspaper of the Breed

Vol. 54—No. 14, July 27, 1957

Established 1904
Combines Holstein-Friesian Register (1886) and Black and White Record (1916)

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THE COVER

Springrock Mercedes Ruby 3287-228 (VG-88), bred by G. G. Meyer, Basehor, Kansas, and owned by W. D. Friesen, Marion, S. D., is indeed a notable cow. This year she was Grand Champion of the Southeast District (S. D.) Black and White Show for the third consecutive year . . . she is a former state champion jr. 3-year-old in HIR . . . and she is presently the highest butterfat record cow in her state regardless of age or times milked. Her records to date in HIR:

2-1	365	2X	16,280	3.3	531.8
3-4	365	2X	17,795	3.6	632.3
Sr. 4y	365	2X	26,441	3.6	965

Ruby's sire is Springrock Mercedes of Rock, a grandson of Rock River Hengerveld Al (EX-GM) and whose dam, Barnard Mercedes Madge Gerben, was by a son of "Al" and out of

(Please turn to page 8)

NEWS of the TRADE

STATE RECORDS

Montana

U S Hunt Burke G D A Maid 342-1339, bred and owned by U. S. Dairy Division, Huntley, Mont., has set a new state record for that state in the 10 months division on 2X milking regardless of age, although the record was made at the age of 4 years 9 months. Her figures — 18,301 lbs. milk, 3.9%, 721 lbs. fat.

Vermont

Mallary Farm Trixy 3478262 (GP), bred and owned by Mallary Farm, Bradford, Vt., is announced with a new Vermont state record in the yearly division for senior four-year-olds on 3X milking. Calving at 4y 7m she made in 365 days 23,064 lbs. milk, 4.0%, 926 lbs. fat. She is a daughter of famous parents being sired by Mallary Farm Rag Apple Triumph, son of famed brood cow and champion Montvic Rag Apple Colantha Abbekerk while her dam, Newmont Topsy, is a daughter of Trixy Ormsby Beets, a former national record holder and is perhap the best known cow in the herd of R. E. Eddy, Poultney, Vt., where her sire, Ormsby Sensation 45th, first won recognition.

Connecticut

Amity Dauntless Betsy 3588899 has recently completed her second record above 1000 lbs. fat in the herd of Donald J. Augur, Northford, Conn. Her recent figures on 2X milking at 6 years 1 month are 26,418 lbs. milk, 4.1% 1073 lbs. fat. This record gives her first place in the Connecticut state list of Herd Test leaders for the full aged class on 2X. In her previous lactation at 4 years, 11 months she made in 356 days 2X 28,167 lbs. milk, 3.9% 1094 lbs. fat and preceded that with a record at 3 years, 11 months, in 310 days of 22,947 lbs. milk 3.9% 901.9 lbs. fat. The breeder is Clarence R. Newton, Woodbridge, Conn. and the herd of which she is a member was the highest averaging herd of the breed last year. Betsy is a daughter of Shaws Dauntless Fayne Segis, an inbred son of Baker Farm Dauntless.

NO. 3 FOR DEEN CRYSTAL

Harden Farms Deen Crystal 3061-491 (EX) is now officially announced with her third AR record above 1,000 lbs. butterfat in 365 days 3X. Her latest record at 9y 6m is 26,855 lbs. milk, 4.0% 1062 lbs. fat. Her previous records at 7y 0m were 32,376 lbs. milk, 3.4% 1098.2 lbs. fat and at 5y 8m 31,949 lbs. milk. 3.5% 1103.6 lbs. fat. She started her record making at 2y 4m with 15,940 lbs. milk, 557.4 lbs. fat in 325 days, and at 4y 7m made 22,958 lbs. milk, 818.1 lbs. fat in 329 days. This is the 890th record above 1,000 lbs. fat for our breed in the U.S.

Harden Farms Deen Crystal is a daughter of Dunloggin Deen Var and her breeder and owner is Harden Farms, Camden, N. Y.

SALUTE TO A GREAT JERSEY COW

Opal Crystal Lady, an Oregon Jersey, is now announced with a lifetime record of 188,208 lbs. milk, 10,101 lbs. fat. She is still living but we have no information regarding her current production. This cow made five records above 1,000 lbs. fat on 2X milking sometime before Minnow Creek Eden Delight accomplished that remarkable feat in our breed. The high mark of our breed thus far is held by Pansco Hazel (EX) who in 4919 days milked 281,193 lbs. milk, 10,599.1 lbs. fat.

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COWS and BULLS
at
Green Meadow Farms

BULLS

GREEN MEADOW CONSTELLATION (Gold Medal)

You will see both a Junior-Get and a Senior-Get of Constellation with our show herd. Over 100 daughters in our herd with records up to 1112 lbs. fat on 2X.

GREEN MEADOW PARAMOUNT (VG)

Sired by Constellation and out of Sunny Granton Korndyke Mercedes V. G. with 1061 lbs. fat 31,000 milk. Paramount's 3 nearest dams all over 1000 lbs. fat. His oldest daughters now in production and doing very well.

CARNATION PRIORITY (Not Yet Classified)

Sired by Carnation Flashy Chief and out of Carnation Maybess Inka Nellie V.G. with 860 lbs. fat. Seven nearest dams of Priority average 900 lbs. fat 23,000 lbs. milk.

CARNATION FLASHY TOPPER (Born 3-14-56)

Sired by Carnation Flashy Chief and out of one of the very best members of the famous Topsy family who classified 86 as a 2-year-old and made 644 lbs. fat. The five nearest dams of Topper average 91.4 score on classification.

And 200 COWS with TYPE and PRODUCTION

We have a very good selection of bulls sired by our 3 older herd sires and out of Very Good cows with records up to 800 lbs. fat on 2X. They are priced very reasonable.

We will be seeing you at the fairs. Let's get acquainted. Come and see us when you can. But in the meantime we certainly will be pleased to have you stop and visit with us at the shows.

Green Meadow Farms

Elsie, Michigan

"Where the Latch String Is Always Out"

"HONEYMAN"

COCHRAN HONEYMAN

Honeyman Daughters
ARE NICE

A recent letter from James M. Osborn, Whirlwind Hill Farm, Wallingford, Connecticut contains the following statement: "Judging from the daughters growing up at Whirlwind Hill, I have never been keener on Honeyman than I am now. And that includes the time when, as Chairman of the Syndicate, we asked that he be sold first in the sale, and paid $11,000 for him."

HONEYMAN's offspring are now being developed in the herds listed below.

Write for Pedigree of HONEYMAN sons.

Eastern Breeders
Nichol Ave. New Brunswick, N.J.

BENJAMIN H. BROW
Green Farm
Moorsefield Rd.,
Saunderstown, R. I.

H. BEN MITCHELL
Lafargeville,
New York

A. RICHARD DIEBOLD
Toplands Farm
Roxbury, Conn.

JAMES M. OSBORN
Whirlwind Hill Farm
Wallingford, Conn.

FRANK H. GOODYEAR
Danboro Holstein Farm
Danboro, Pa.

WINTERTHUR FARMS
Winterthur, Del.

J. SEWARD JOHNSON
Cedar Lane Farm
Oldwick, N. J.

JOSEPH B. SCHAEFER
Piney Hill Farm, R. D.
Washington, N. J.

REEVE SCHLEY
Island Stock Farm
Whitehouse, N. J.

STATE RECORDS IN HIR

Arizona: Lyreedale Aaltje Fobes—
3y 3X 603 F 15,248 M
C. T. Sharp & Sons Dairy, Mesa.

Arkansas: Bollman Pearl Ormsby —
3½y 2X 597 F 16,522 M
H. T. Brady, Springdale.

Connecticut: Amity Dauntless Betsy —
Mature—2X 1073 F 26,418 M
Donald J. Augur, Northford.

Illinois: Fobes Mechthilde De Kol Bess
mature—2X 1084 F 27,180 M
T. E. Courtney, eD Kalb

Massachusetts: Limestone Quality Eleanor —
3y 2X 768 F. 18,449 M.
A. B. Brewer & Son, Mill River.

Michigan: Traverse Colantha Supreme
15 yrs. old. 2X 654 F 19,924 M.
Max Whipple, Augusta.

New Jersey: Hillsboro Model Jewel Career —
16 years old 2X 524 F. 14,174 M.
Hillsboro Farm, Belle Mead.

Ohio: Beaver Oaks Inka Ormsby Perfection
3X 14 years old 721 F 17,336 M
SanMarGale Farms, Oregonia.

South Dakota: Redfield Regent Segis Lady
3½ yrs. 3X 811 F 21,310 M;
Redfield Regent Fobes Lady
4 yrs. 3X 758 F. 18,708 M.;
Redfield Fobes Bessie Laura.
mature 3X 834 F. 21,851 M.
All owned by Redfield State Hospital & school, Redfield.

CLOVER FAY CHIEF DEAD

Clover Fay Chief, the Excellent show cow and foundation matron owned by Mr. and Mrs. Alfred Stump of Phoenix, Arizona and Archambault Farms of Woodworth, Wisconsin was reported dead this month. The details were not disclosed. She was bred to calve right for Waterloo and it was hoped that this might be her big year. She leaves an outstanding 5-year-old son, Symbol Glenafton King, and a promising VG heifer named Eilloc Clover Fay S. Both of these animals are also jointly owned by the Stumps and Archambault Farms.

Clover Fay Chief was 9 years old in February. She was bred by J. T. Hardie of Princeton, Ontario, and was imported into Ohio at about her 3rd lactation and sold through an Ohio State Sale to E. A. Crum, one of Ohio's best young breeders. It was here that Mr. and Mrs. Stump found and fell in love with this cow, paying the price to take her back to Arizona. She was shown at the Arizona State Fair the following two years and was Grand Champion and nominated for All-American each time. It was to give her an opportunity to be exhibited at the major mid-western shows that the Stumps sold an interest in her and her son and daughter to Mr. Archambault. Then hard luck hit. She lost her calf and couldn't be shown last year—and now her death ends forever her chance to compete in the major league. She was classified Excellent across the board. The Stumps have been able to purchase some members of her family, including a younger sister that has been classified Excellent, and they have high hopes that "Sweetheart", her daughter, will someday be her equal. Many granddaughters (by the Symbol bull) are being developed in both herds.

CANADIAN 4-YEAR-OLD SETS NEW MARK

Hughesholm Challenger Lady, owned by Gold Seal Dairies, London, Ontario, has recently set a new mark, at least for North America, for senior 4-year-olds on 2X milking in the 305 day division. She beats the record that has been held in Canada since 1935. The new record is 25,789 lbs. milk, 880 lbs. fat, 3.41%. The previous record for milk, which was set in 1935, is 24,015 lbs. milk for Pietje Colantha Dewdrop, owned by George W. Barnard, Norwich, Ontario. Her fat production was 811 lbs.

The U. S. record in this class for

CLOVER FAY CHIEF (EX)
Noted Arizona State Fair grand champion with 2X records up to 714 lbs. fat. Her death has just been reported.

Our Latest HIR Lactation Average
54 Cows 15,039 Milk & 569 Fat

- **Monogram**
  Master
  Dunloggin Mistress Gracious
  Ormsby Sensation 45th
  Montvic Rag Apple Chief
  Dunloggin Knight
  Sovereign and Pathfinder

These are the bloodlines and combinations to be found in the several select young bulls of real good type that are now ready for sale at POPULAR POINT FARMS.

Type Classification, official records, and proven sires make a solid pedigree background. Surely we can select a sire from the above bloodlines that will line breed in your herd. Write us for detailed information.

Poplar Point Farm

SENECA FALLS, NEW YORK

E. R. SMITH, Owner

Acc. - Cert. - On Rt. 89, 6 miles south of Seneca Falls

Growing with Burkes

Several years ago the first Burke-bred bull was brought into our stud. The number is steadily growing and contains some exceptional representatives of the Burke line of breeding.

RJF No. 3 SANGARD HOPE BURKE

HIR Proof:
36 daughters average: 14,305 M 3.93% 562 F
Plus of 549 M .28% 60 F

RJF No. 13 WIS MAGISTRATE BURKE

RJF Proof:
15 daughters average: 14,142 M 4.0% 568 F
Plus of 2,032 M .2% 107 F

RJF No. 29 PABST STATESMAN

HIR Proof: (preliminary)
7 daughters average: 13,485 M 3.95% 532 F
Plus of 1261 M .21% 75 F

RJF No. 21 MARLOW REGAL ROBURKE IDA GOLDY

Three crosses to "Burke" with two crosses to Femco Alma. A splendid type young bull now being sampled in our own herds for a proving.

RJF No. 32 WEBER ROAMER BURKE CYCLONE

This partially proven young bull has just been purchased in Utah. He carries three crosses to "Burke." We consider this bull to be outstanding as a prospect for the future judging by his first crop of daughters.

Roger Jessup Farms Office — 11630 E. Artesia Blvd.

Artificial Breeding Service ARTESIA, CALIFORNIA

★ The Correction Herd ★

We have about 30 heifers bred to freshen from September until February, 1958. If interested write for records and breeding.

HIR and DHIA Testing

Cows, Bulls and Heifers for Sale

Farm located at South 68th and Highway 100 - - - Milwaukee County

MILWAUKEE COUNTY HOUSE OF CORRECTION

8885 South 68th Street -:- Milwaukee 14, Wisconsin

JOS. B. DREWNIAK, Superintendent I. BENSON, Farm Supt.

HUGHESHOLM CHALLENGER LADY New North American Champion Senior 4-Year-Old in the 305-day Division, 2X milking, for both milk and fat production. Her figures are 25,789 lbs. milk and 880 lbs. fat. The previous milk record had stood for 22 years. Owner is Gold Seal Dairies, London, Ontario.

milk production is held by Hamaret Marie Arab, owned by Archie Meek, Norwich, N. Y. and stands at 23,304 lbs. milk, 813.8 lbs. fat, made in 1954. Our highest fat record, made in 1951, is 843.5 lbs. fat by RWJs Rocky Hill Wayne Supreme, owned by Roger Jessup Farms, Glendale, Calif.

The Gold Seal Dairies maintain a herd of 220 Holsteins and the owners are Roy Henning and Harvey Lindsay. Their new champion cow was bred by George Hughes, Ilderton, Ontario.

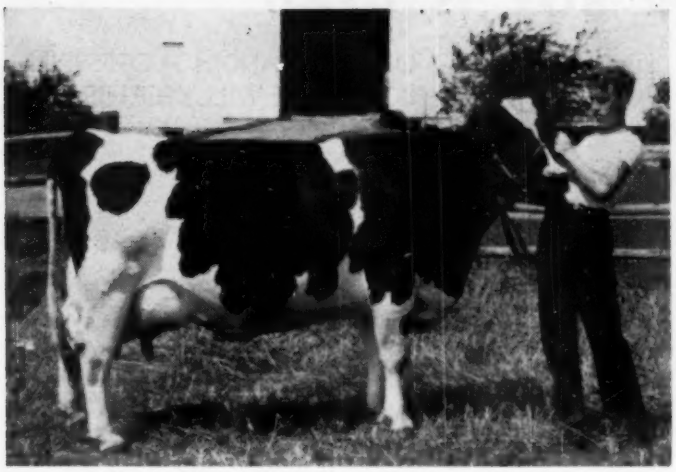
THREE S. D. HIR LEADERS

Three state leaders in HIR have just been announced for South Dakota, all developed by the State Hospital and School at Redfield. Two of the three are daughters of Skokie Prince Regent, VG-SMP, and the third is sired by King Bessie Fobes Maid, EX-GM; all of the records were made on 3X milking.

In the mature class, Redfield Fobes Bessie Laura, a daughter of the GM sire has made 834 fat from 21,851 milk. As a jr. 4-yr-old, Redfield Regent Fobes Lady has 758 fat from 18,708 milk; in the sr. 3-yr-old class, Redfield Regent Segis Lady has made 811 fat from 21,310 milk. The two heifers are daughters of the Regent bull.

COVER (from page 4)
Madge Speckel Aurora. Ruby's dam, Zarnowski Tri-Burbe Colantha (GP), made a 704-lb. 2X record in the Friesien herd and is a daughter of Weber Hazelwood Burke Raven (EX-GM) from an 829-lb. 2X daughter of Meierkord Sir Triune Babe.

Fieldman John H. Stewart furnished the photo which was taken at the Black and White Show on June 12, 1957.



One of Our GOOD Ones!

INGE DIANA POSCH FOBES

Excellent at 10 Years.

7-11	365d	2X	18678	3.4%	633
9-3	365d	2X	18826	3.4%	640

We will sell a half interest in her COCHRAN GENERAL son that we have sampled in our herd. Write today for details.

"FOUNDED WITH THE NATION"

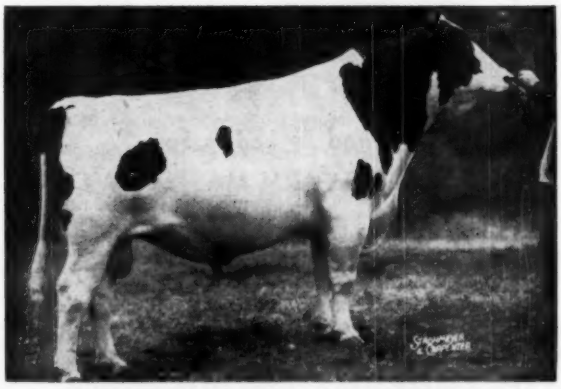
General Cochran Farm

FORT PLAIN, NEW YORK

MRS. J. W. JACKSON, Owner • C. BAIRD HAMMOND, Operating Partner • ROBERT CASLER, Herdsman

"Home of Uncommon Cows"

We're getting ready...



CASH-MAR ORMSBY JERRY (EX-95)
All-American 2-yr-old 1953 — All-American Aged Bull 1954

Our 1957 show herd will include offspring of . . .

FRANLO GEN TREASURE MODEL (E-GM)

CASH-MAR ORMSBY JERRY (E-95)

CASH-MAR T M PELL CITY

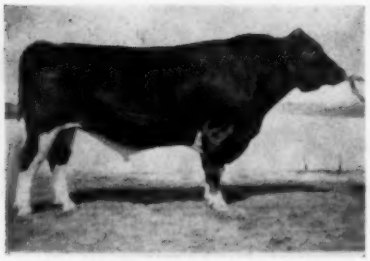
ZELDENRUST PARTHENEA KORNDYKE

See Them at Ohio, Indiana, Kentucky, Waterloo, Chicago
(All but one are home bred!)

BOTTEMA FARMS ◆ BRIDGEPORT, INDIANA

C. M. BOTTEMA, JR., Owner **MARK SHEETZ, Herdsman**

DICTATOR BOY IS DEAD



THE HUNDREDS OF OUTSTANDING OFFSPRING FROM THIS GREAT PROVED SIRE WILL KEEP HIS MEMORY ALIVE FOR MANY YEARS.

BURKE FEMCO "DICTATOR BOY"
1022095

19 dams, 83 rec. ave.	13,044 M	4.01%	523 B.F.
19 daus., 40 rec., ave.	14,682 M	3.90%	573 B.F.
Diff. (15-7-13)	+1,638 M	—.11%	+50 B.F.
Am. Index, 19 pairs	16,320 M	3.79%	619 B.F

PABST "REMER" DUKE 1000390

22 dams, 87 records, average	11,925 M	4.07%	485 B.F
22 Daughters, 22 records, average	14,835 M	4.13%	613 B.F
Difference (20-11-22)	+2,910 M	+.06%	+128 B.F
American Index, 22 pairs	17,745 M	4.19%	744 B.F

ONE OF OUR FINE "BURKE" BULLS WHO WILL CARRY ON.

One of the many great Proved Sires standing ready to serve you thru Artificial Breeding by –

ABS AMERICAN BREEDERS SERVICE

Often Imitated Never Equalled

AMERICAN BREEDERS SERVICE

325 N. Wells Street CHICAGO 10, ILL.

Studs at:
Carmel, Indiana
Madison, Wisconsin
Palo Alto, California

Serving Breeders in 42 States

Always Looking for Great Proved Sires and Top Technicians

A "Top" Commander Son For Sale

This young bull is out of the highest record cow in our herd. She is Maple Haven De Bessie, a daughter of Dean of the Pearls with this outstanding record: **8-3 365d 24,220 milk and 919 fat.** She also has another record of 856 fat, both of these records on 2X. The sire of this bull is our sr. sire, Cochran Korndyke Commander (VG-SMP) our plus proven son of Sovereign Commander Antonio and a maternal ¾ brother to the Gold Medal Sovereign Cochran.

Write for complete pedigree and price

TOPLANDS
Home of the "Tops"

Certified ROXBURY, CONN. Accredited

A. Richard Diebold, Owner
William Baran, Herdsman

Ernest Scheller, Mgr.
Tel.: New Milford
ELGIN 4-6182

Two "Lady" Grandsons For Sale

Sired By Lady's Son
BUDD FARM MASTER TWO

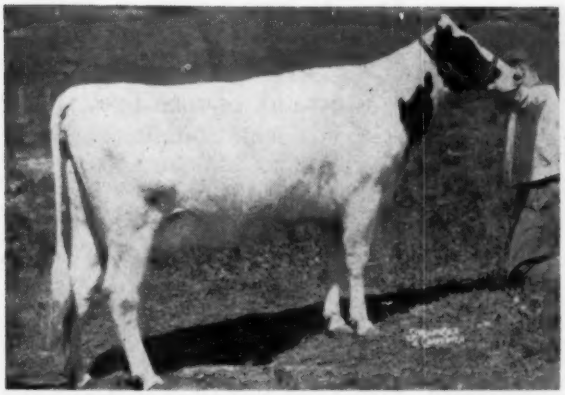
our son of Admiral Fobes Successor (his dam, Dun. Adessic Belle) and Erindale Lady Lauxmont who made 1263 fat 4.1% 33,343 lbs. milk at 12y1m—and she has other records including 1048 and 1078 lbs. fat for a life total over 200,000 milk and 7500 fat.

They Are Out of Dams With Records to 762 Fat

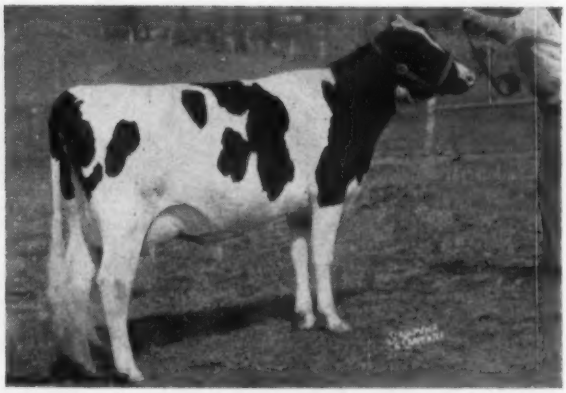
WRITE FOR DETAILS

CAROLDALE FARMS

GLENN SHREVE DAMASCUS, OHIO



WALYET PRINCESS RENOWN REVA (GP - 2y)
2-4 314d 2X 10253 4.21% 432 (SA)
Fresh again July 20th to Sovereign Cochran and will show as a 3-year-old. Her VG dam has 641 lbs. fat, AR, 2X, 6y.



SHARONHURST IRIS REFINER (GP - 2y)
2-2 338d 2X 382 Lbs. Fat DHIA
Fresh again in March and will show as a 4-year-old and in Produce of dam class with her 2-year-old sister by Sovereign Cochran. **Her sire: Glenafton Refiner, her dam a** 120,000-lb. cow with 7 2X records averaging nearly 600 lbs. Her Sovereign Cochran daughter, also selling, will show as a Jr. Yrling.

We SHOW Them

AUGUST 27th

N. J. STATE B & W SHOW

TRENTON, NEW JERSEY

We SELL Them

AUGUST 28th

PINEYHILL PRODUCTION SALE

TRENTON, NEW JERSEY

THIS ENTIRE SHOW HERD SELLS!

THE SHOW HERD WILL INCLUDE:

1. A Sovereign Cochran Jr. Get
2. A Sovereign Cochran Sr. Get
3. A Produce of Dam
4. A top bull calf by Sovereign Cochran
5. A Junior Yearling Bull by ABC Reflection Sovereign
6. A Jr. Heifer Calf granddaughter of Sovereign Cochran
7. A Sr. Heifer Calf by Sovereign Cochran
8. A Jr. Yearling Heifer by Sovereign Cochran
9. A Sr. Yearling Heifer by Sovereign Cochran
10. A 3-Year-Old (pictured above).
11. Several 2-year-olds and aged cows.

Seldom have buyers ever been offered a better opportunity to study a sale offering! The entire 43 head in the PINEYHILL PRODUCTION SALE will be on display at the New Jersey State B & W Show at the New Jersey State Fairgrounds, Trenton, on August 27th. Our entire show string will be selected from among these sale animals. The sale will be held on the following day, right in the same arena. **Catalogs available NOW. Send for yours today.** Study the strong Rag Apple pedigrees. Watch them compete for ribbons with New Jersey's best Holsteins. Buy the ones you like the best.

CATALOGS AVAILABLE NOW — SEND FOR YOURS TODAY

PINEYHILL PRODUCTION SALE

Strong Pedigrees ● High Production ● Prize Winning Type

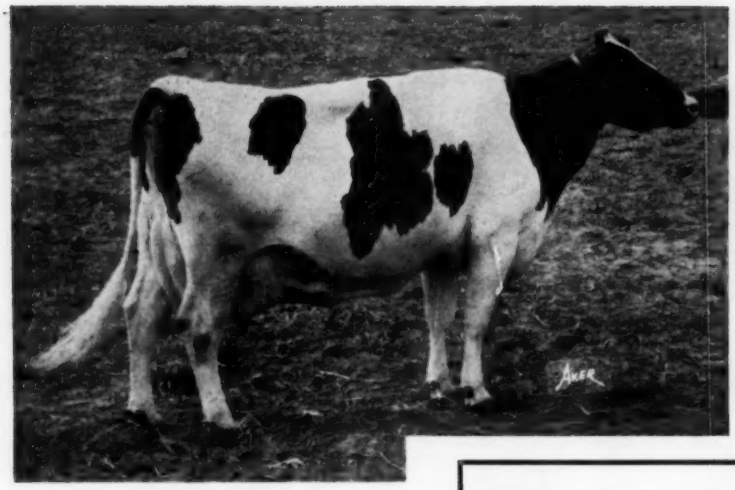
Pineyhill

Sale Manager: R. AUSTIN BACKUS, INC., Mexico, N. Y.

RD 1, WASHINGTON, NEW JERSEY

J. B. SCHAEFER
Owner

PAUL DANN
Manager



Linden Dictator Bonheur Star (Excellent)

6y 365d 2X 26,644m 4.2% 1106 f
(Indiana State Record)
4½y 365d 2X 22,747m 4.3% 975.4f
3½y 322d 2X 14,235m 4.1% 592 f
2½y 350d 2X 14,437m 4.1% 587 f

A proven transmitter, she has a daughter with:
2y 324d 2X 16,800m 3.6% 605f

FLASH: This great cow at the recent SW Ohio B & W Show was 1st Aged Cow, Sr. and Grand Champion, Best Uddered, and Member of 1st Prize Best 3 Females. The Aged Cow class included 7 "Excellents."

● Star is a daughter of Maytag Ormsby Fobes Dictator (EX-GM) and her dam is a 3 times over 800 fat 2X granddaughter of Montvic Bonheur Prince, a son of Montvic Pathfinder.

This Great 1106-Lb. "EX." Cow to San Mar Gale Farms

● Star is due the end of this month to SMOKER DICTATOR LANCELOT, a son of Maytag Ormsby Fobes Dictator out of one of the great Indiana cow families. His full sister is the Smoker & Osborn show cow, Smoker Lollie Dictator (EX-92). What a pedigree this resulting calf will have!

● *We would like to take this opportunity to express our appreciation to William A. Schaffer, Cannon Falls, Minn., and Darwin McTaggert, Campbell, Minn., purchasers of our animals in the Convention Sale. We will follow their progress with interest.*

Our Three Excellent Burke-Bred Herd Sires

WIS WHIRLWIND
Excellent - Silver Medal Type

PABST ROBURKE BELMONT
Excellent - Gold Medal Proven Sire
Now on lease to COBA.

PABST BURKE DICTATOR
Excellent - Plus Proven
An own son of "Burke"
Dead but in service through frozen semen.

SAN MAR GALE FARMS

● RALPH STOLLE *Owner*
● JACK HOLTZAPPLE *Manager*

● LEBANON, OHIO Phone 242

STILL TIME to buy in the Frasea Dispersal !

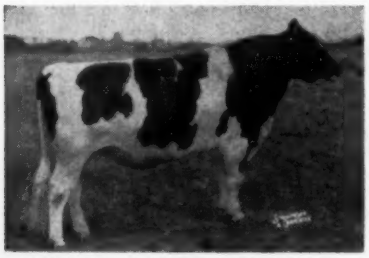
Here is the final word on it
— plus some new S & C pictures

All Selling on August 2 and 3
at Frasea Farms — Vancouver, B. C.

(See previous issues for more detail)

FRASEA WINNIE JEWEL (EX)
(Lot 30)
Just classified Excellent.
Hon. Men. All-Can. 4-year-old 1956.
Maternal sister to "Pilot."

FRASEA LADY PILOT (Lot 156)
The only daughter of Frasea Ideal Pilot in the sale. This Carnation herd sire did a marvelous job in the Waltner herd, Mt. Vernon, Wash.



FRASEA BUTTER BOY (Lot 5)
The outstanding herd sire prospect of the decade! Sired by Carnation Jet Ace and out of 836-lb. VG Frasea Black Beauty Ideal. His 7 nearest dams average 939 lbs. fat.

MAIL BIDS and FREIGHT ASSISTANCE

If you are unable to attend, you may still place your bids on any animals of your choice with any member of the sale staff (below); with R. H. Hastings, Holstein-Friesian World, Lacona, N. Y., or with a friend who is attending.

Free freight on 5 or more purchases to Winnipeg, Man., Oakville, Ont. and Buffalo, N. Y. Half freight on less than 5 head. See June 8 issue for details.

HEADQUARTERS: HOTEL VANCOUVER, Vancouver, B. C., Can.

287 HEAD

T. B. Accredited — Vaccinated — Negative 30 days

The Largest, Highest Quality Canadian Dispersal Ever! Climaxing 35 years activity in breeding Holsteins for improvment by a Master Breeder. The LAST OPPORTUNITY to obtain superior animals of this noted breeding which has brought fame to leading herds throughout North America!

Under the management of — — —

HAYS FARMS LIMITED ◆ Box 470, Oakville, Ont.

HARRY W. HAYS
Calgary, Alberta

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THOMAS E. HAYS
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Seattle, Washington

L. J. MILLINGTON
St. Norbert, Manitoba

LLOYD PICKARD
Oakville, Ontario

FRASEA P E PAULINE JEWEL
(Lot 195)
An outstanding daughter of the Excellent senior sire, Frasea Vrouka Sir Jewel, out of a double granddaughter of Colony Netherland Perfection.

FRASEA IRENE IDEAL JEWEL
(Lot 47)
Another top daughter of Frasea Vrouka Sir Jewel (EX), the senior herd sire. Her dam by Frasea Wayne Netherland, twice HM All-Can.

FRASEA LA VATA BEAUTY JEWEL
(Lot 27)
Another daughter of the "Jewel" herd sire, out of a VG 739-lb. fat 2X dtr. of Colony Netherland Perfection. Next two dams VG with 844 and 954 lbs. fat on 2X.

CARNATION MILK FARMS

Home of Contented Cows Since 1910

STANDARDS HAVE CONSTANTLY BEEN RAISED, BUT THE OBJECTIVE HAS REMAINED THE SAME

By 1910, when Carnation Milk Farms was founded, Mr. E. A. Stuart, founder of Carnation Company, had by prodigious effort and determination proven that there was a market for evaporated milk. His original plant at Kent, Washington had prospered and he had developed several other larger condenseries in the Pacific Northwest. He could foresee almost unlimited demand for his product in the years to come. But, he had previously reached the conclusion that the dairy industry in the Northwest could never prosper, (and his milk business could never grow beyond certain limitations) unless there was found a means of improving the producing ability of the cattle in the area.

As a result he had in 1908 purchased 72 purebred Holstein bulls in the Midwest which were resold to dairymen producing milk for the Carnation Evaporated Milk plants. Knowing that it would be necessary to repeat this importation again and again if he relied upon this method of achieving his objective he conceived the idea of establishing a high class herd on his own farm. A farm that in addition to supplying the best possible bulls would also serve as an experimental farm for the Company and that would be a source of inspiration and encouragement to others in the area to enter into the breeding of purebred dairy cattle.

Being a sound businessman who wrestled daily with production costs he knew the effect that rate and efficiency of production, depreciation and replacement costs of machinery and equipment had upon profits. He therefore logically reasoned that like a machine a cow must last a long time in addition to being a consistently heavy, efficient producer, to be most profitable to her owner. Experience soon showed that regularity of calving also exerted a tremendous influence upon profits, and that there was a vast difference between the fertility of different families in the herd. It was likewise learned that sound fundamental dairy type or conformation was necessary to efficient, profitable, long time performance.

Thus gradually evolved and was firmly established early in the farm's history the basic objective and goal of the Carnation breeding program. Namely, to develop a strain of uniformly heavy, efficient producing, long lived, regular breeding cattle of good sound type.

Many changes have occurred since 1910:

The State of Washington has developed into one of the great dairy states. The average production of its cows has for many years consistently ranked among the top two or three states of the nation.

Carnation Company has grown and developed into a world wide diversified company.

Likewise for more than 30 years cattle from Carnation Milk Farms have been sold on a world wide market.

But through it all, while standards of performance have constantly been raised, the objective of the breeding program has remained the same.

We have for sale young bulls backed by high production, long life, outstanding breeding efficiency and good type.

Write or Wire for Quotations

Carnation Milk Farms

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CARNATION MILK FARMS

Dept. No. 233

Carnation, Washington

★ The Newspaper of the Breed

Holstein-Friesian World

Vol. 54 — No. 14

July 27, 1957

VIII Exposicion Nacional de Ganaderia del Peru

By GLEN M. HOUSEHOLDER

An interesting article on the agricultural industry of Peru along with a brief report of the 8th National Livestock Exposition of Peru, held at Lima, on May 13, 14, 15 and 16. Mr. Householder was the Holstein judge.

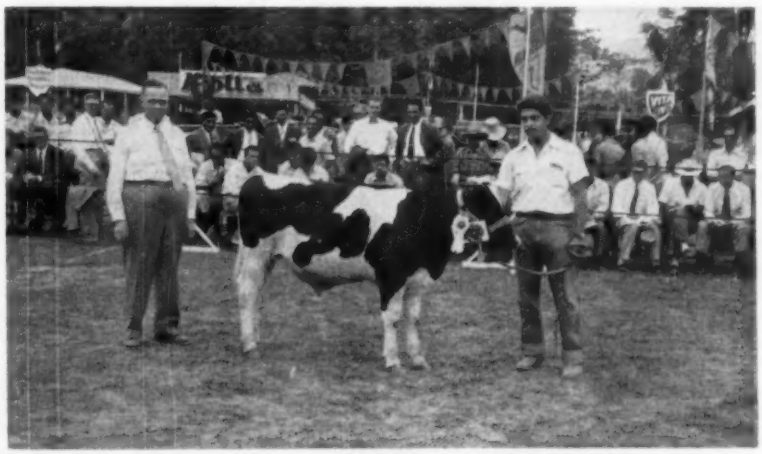
Among travelers seriously studying commercial and agricultural development in the Central and South American countries, there has been a saying for many years, "Los Yanquis del Sur". Literally translated, this means "Peruvians are the Yankees of South America." In the development of systems of irrigation (by gravity flow) and the handling of their dairy industry, Peruvians have invoked real Yankee ingenuity.

From an agricultural viewpoint all of Peru is unique and extremely interesting. Birthplace of the potato and the first country in the world to grow corn, these two essentially important agricultural crops are still the mainstay items in the Peruvian laborer's diet. However, cotton and cane sugar are Peru's most important export crops. The dairy industry benefits materially from by-products consisting of cottonseed hulls, cottonseed oil cake, and cane black strap molasses. The sweet potato contributes materially to dairy cattle feeding through feeding of the vines and cull potatoes.

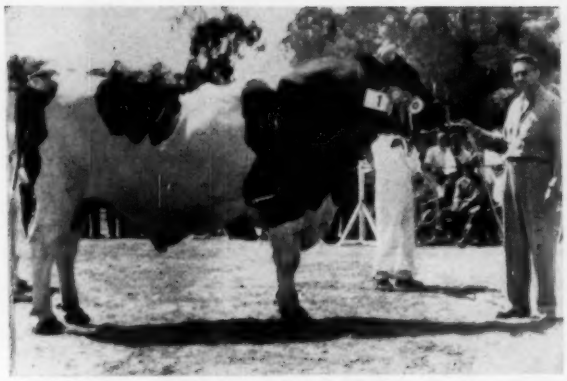
It is estimated that between 500 and 1,000 years before Columbus discovered America the Inca sun-worshipping Indians had developed on the plateaus of the giant Andes Mountains a civilization employing architectural and engineering techniques which astound engineers of the present day. Suspension bridges, roads paved with cut stone, an elaborate and efficient irrigation system and cut stone masonry which stands without defect after hundreds of years have elapsed. The Inca Indian was a master craftsman in working both gold and silver from the Andes Mountains mines.

Of Peru's approximate 8,500,000 population, full blooded Indians and people of largely Indian inheritance compose the laboring class with Spanish descendants of the early conquerors of the Incas dominating business, industry and politics of the country.

Peru practically duplicates California in shape and position on the Pacific Ocean coastline. However, the country is approximately three times the size of California. The climate parallels that of California with the coastal plain being entirely desert except for the influence of irrigation. As a matter of fact, rain has not fallen in the city of Lima since 1925 and all dairy operations are 100% dependent upon irrigation. The "Humboldt Current" flowing northward from the polar regions of the South Pole cools the winds blowing over the Pacific toward Peru causing them to drop their moisture off-shore. The winds blowing from the Pacific over the ice-cold Humboldt Current give the coastal plain of Peru an average temperature of about 70 degrees for the year, with a range from 62 to 74 degrees, with an exceptionally high number of sunlit days. While it never rains on the coastal plain, there are heavy fogs and mists during the winter months. Spring begins in September, Summer starts in December, with June, July



THE AUTHOR AT THE PERUVIAN EXPOSITION
Judge Glen M. Householder with the show's Junior Champion Bull who is out of a Dutch dam and by a United States sire. Only a small part of the ringside is shown.



CARNATION COPY RISK
Grand Champion Bull by Carnation Homestead Revelation (EX-GM) and from an Excellent Hallrose cow. Owned by Senor Rafael Escardo A.

GRAND CHAMPION FEMALE
Registered in Peru Supplemental Herd Book. Bred and exhibited by Negociacion Agricola y Ganadera La Virreyna.

and August comprising the very mild Winter season. For dairy farming these circumstances approach the ideal.

Peru has three very diametrically opposite climates. As described, along the Pacific coastal plain it actually rains approximately once in from seventeen to twenty years. Then the eastern half of the country is comprised of the western slopes of the Andes Mountains which reach 20,000 feet into the skies. The eastern slope of the Andes, comprising a substantial portion of the square miles belonging to Peru, tapers off into the Amazon jungle from which there is no practical commercial outlet for either products of the land, forest, or mine. However, the increase in Peru's population is invoking a very active interest in agricultural development on the Amazon side of the Andes and passable roads now link the coastal plain and this previously "lost" area of Peru.

On the fertile, stone-free, level, irrigated land adjacent to the beautiful and rapidly growing city of Lima, the dairy industry has been perfected to approach North American standards. Circumstances prerequisite to economical milk production favor expansion of the dairy industry even though sugar cane and high quality, long staple cotton offer compelling competition profit-wise.

From the cotton crop the dairy industry benefits through heavy feeding of cottonseed oil meal cake as a principal source of protein in the dairy ration. Cottonseed hulls also are available at very low cost. From the sugar cane industry comes an abundance of one of nature's best cow feeds, namely, black strap molasses. Alfalfa does well under irrigation and supplies from seven to nine cuttings per year. Corn, as previously mentioned, was first grown in Peru. It still is a substantial crop, supplying field chopped green corn ten months per year and sufficient crib-corn for the concentrate dairy ration. In addition to these milk stimulating feeds, a tremendous acreage of sunflower is grown and fed green chopped from the field. It is relished by cattle of all ages. The sweet potato vine is harvested in succulent state and is very palatable to dairy cattle.

No pasturage is practiced in the coastal plain. Modern American field chopping machinery is used on the large haciendas which produce well in excess of 90% of Lima's milk. Under corral feeding circumstances and some spraying the Texas Fever Tick is kept well under control even at sea level. With this abundance of economical and milk stimulating feed coupled with a climate average approximately 70 degrees and a range from 62 degrees to 74 degrees, high milk production is being recorded on all modern haciendas. The crying need is for a dairy cow bred for milk producing potential. The early importation of both Swiss and Holstein, which are by all odds the prevailing dairy breeds, were from the old world at a period when the myth of dual purpose function of cattle still had not been exploded.

All friends of dairying in Peru should unite in an effort to concentrate greater dairy temperament and milk producing potential in the national Peruvian dairy herd. Both Argentina and Holland are keen competitors for the purebred—registered import business.

In the 8th National Peruvian Livestock Show 115 purebred — registered Holstein-Friesian animals were entered in the show, in addition to 161 "no pedigree" Holstein-Friesian animals registered in the Peruvian Holstein-Friesian Herd Book Supplement. Such registration will eventually qualify the offspring of these females for registration when sired by a purebred — registered Holstein-Friesian bull. Many very superior animals of the show were found in the "no pedigree" classes, they having resulted from the continued use of good quality registered Holstein-Friesian herd sires over a period of several generations. Only animals meeting high type and production requirements are accepted for registry in the "Supplemental Herd Book". Only females are recorded in the supplemental registry.

In addition to the Holstein-Friesian animals, 65 Brown Swiss animals were exhibited, 8 Milking Shorthorns, 9 Herefords, 5 Ayrshires, 6 Scotch Highlanders, and 2 Zebu (Brahman). A very large ringside audience through the entire three days of judging represented the most hopeful indication of an intense desire of Peruvian dairymen to improve their herds. 35 schools brought their upper-classmen to the show in organized groups. A large quantity of Spanish language Holstein Judging Manuals was eagerly absorbed by the ringside audience.

The very keen interest in livestock improvement in Peru was manifest following the judging when exhibitors and breeders of sheep, poultry, rabbits, beef and dairy animals; the faculty of the National Agricultural College; the officers and directors of the Exposicion Nacional de Ganaderia; the official judges; the veterinarians of the area; as well as officials of the agricultural banks; spent Saturday afternoon in a six hour "agricultural fellowship forum."

Grand Champion Bull of the Holstein-Friesian Show was Carnation Copy Risk, a magnificent, 2800-pound son of Carnation Homestead Revelation from an "Excellent" dam of Hallrose breeding. This extremely angu-

lar, high quality bull would offer top competition to the All-American Aged Bull selections of recent years. He is in heavy service at Hacienda Maranga, one of the most modern milk producing ranches in Central or South America, the master of which is Senor Rafael Escardo A. Senor Escardo is active manager at Maranga and has introduced a system of calf raising and the growing out of young stock which could well be copied by many of the large commercial herds of America. Approximately 1,000 cows are milked at Maranga and the product is homogenized, pasteurized and delivered to the retail trade in ultra modern packaging. In addition to the great Carnation bred show bull, this institution has a son of each of the principal Pabst Farm herd sires in service.

Second in the Aged Bull class was Hy-Up King Anthony of Forsgate, a son of none other than the internationally famous Woody Glen Queen Mazie, this bull purchased at the recent Forsgate Farm dispersal. Third placing went to Pabst Roamer Dandy exhibited by A. Beretta.

In the 3-Year-Old Bull class a son of Fond Hope was first for Ganadera Montejato S. A., with Carnation Professor My State, a close second for Negociacion Agricola y Ganadera el Progreso S.A. Third place was Carnation Madcap Keeper, still another son of Progressor from a Cascade Madcap dam owned by the same breeding establishment.

First prize 2-Year-Old went to Huampania Friesma Trumpy, native bred bull from the well known Homestead breeding, the dam being Trumpy Canary Ormsby owned by Sociedad Agricola y Ganadera Huampani S.A.

Junior Champion of the show was Cabalina II La Rural, top Senior Yearling, and daughter of the Grand Champion cow of the past three National Exposicions. She was owned and exhibited by Hacienda La Rural Rura S. A. and recorded in the Peruvian Holstein supplemental registry.

Led by a very well organized and aggressive department of dairy husbandry at the National Peruvian College of Agriculture, headed by Ing. Ferruccio Accame—a very well trained and practical dairyman—a system of registration and production testing as well as modern artificial breeding association service has been offered the dairymen of Peru.

The registration work has been incorporated as a principal department of the dairy husbandry department of the Agricultural College. All purebred - registered dairy cattle imported from other countries are re-registered in the Peruvian Herd Book which qualifies their offspring for registry. The National Agricultural College also operates "Servicio de Control Lechero" which supervises the recording of milk weights, makes butterfat tests, and computes the yearly production of each milking cow in the herd.

Before registration is completed a representative of the Herd Book office personally examines each animal on which application for registry has been filed. He checks the breeding record, examines the calf for defects, and appraises its general acceptability for registry in the Herd Book. A supplemental registry records females of exceptional type and producing ability which after meeting high production and type requirements can qualify their offspring, if sired by registered purebred sires, for registry in the Peruvian Herd Book. The operation of milk production testing and the registration of purebred animals is closely correlated, thus reducing costs of testing and registration.

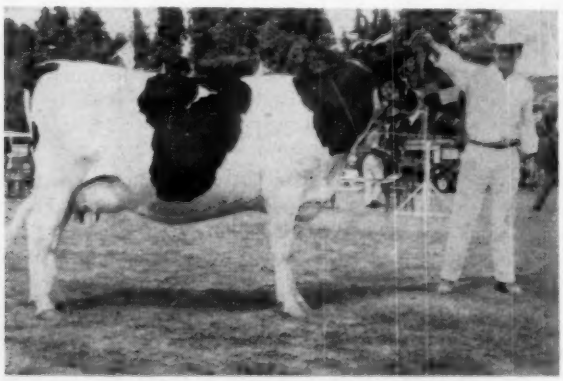
The quality of seed-stock being sent Peruvian dairymen by Holstein-Friesian cattle breeders of the United States is well illustrated by the purebred - registered Holstein-Friesian cow, Deepfield Comet Fobes Tilda, sold by a small, practical Wisconsin breeder (Dwight Swanson, Bay City) for export to Peru. This cow was the highest producing cow tested under Servicio de Control Lechero during 1955. In 1956 Maranga S.A., the largest milk producing herd in Peru (and one of the most modern in South America), had a Holstein-Friesian cow produce 10,355 kgs. milk, 3.5% fat, and 358.4 kgs. fat in 305 days. The 36 purebred Holstein-Friesian cows at Maranga S.A. averaged in 305 days 6,340 kgs. milk and 213.59 kgs. fat in 1956. These cows were largely from herds in the United States or were daughters of purebred - registered Holstein-Friesian sires imported from the United States.

More than one-half of the high production pedigree and proven registered Holstein-Friesian bulls used in the "Servicio de Inseminacion Artificial" at the National College of Agriculture, La Molina, were imported from the United States.

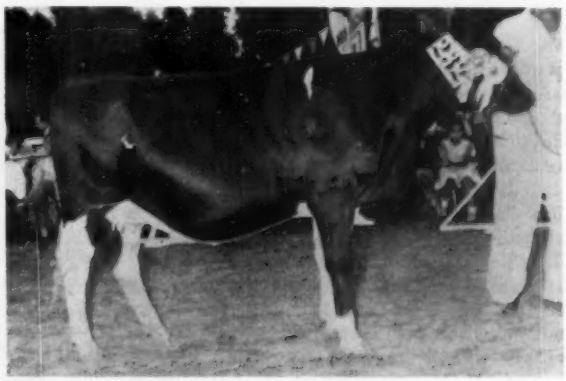
The highly successful and most forward looking dairymen of Peru are rapidly adopting the large, angular, good uddered United States type of Holstein carrying greatest evidence of conformation most closely associated with extremely high milk production and great capacity for farm grown roughage and forage.

From my visits with Peruvian dairymen and as judge of their National Dairy Exposition. I reached the following conclusions regarding the trend which will most definitely assure the successful development of a profitable dairy industry in Peru.

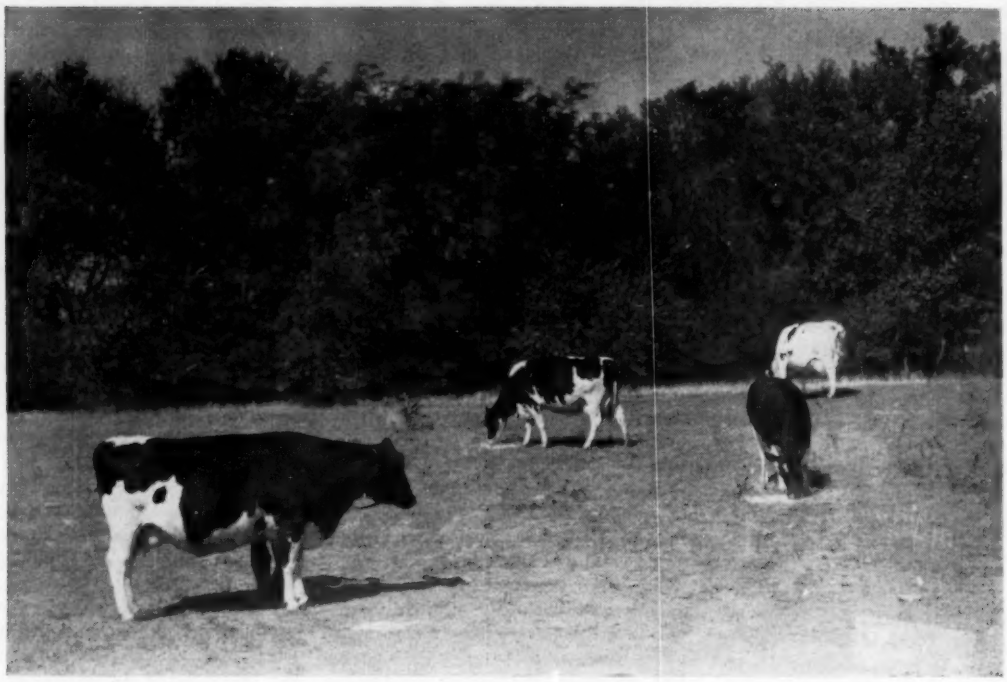
(Please turn to page 84)



RESERVE GRAND CHAMPION FEMALE
Canadian bred. Her owner at the halter, Sr. Frederico A. Uranga, master of Sociedad Agricola y Ganandera Huampani S A, one of Peru's most modern and progressive Holstein breeding establishments.



JUNIOR CHAMPION FEMALE
Registered in Supplemental Herd Book, she is a daughter of the Grand Champion Cow of the past three shows, one of Peru's highest producing cows.



The four youngest daughters of C. B. Quinn's great brood cow, Pauline Rag Apple Starlight 2440940 (VG). One Excellent, two Very Good and one not classified, they are identified in the article below.

A Great Kansas Brood Cow

By ERNEST A. REED

Many breeders are of the opinion that no one factor is as valuable in building a top herd of dairy animals as a great brood cow. Such a cow was Pauline Rag Apple Starlight 2440940, owned by C. B. Quinn, Bennington, Kansas.

Pauline Rag Apple Starlight classified Very Good and produced a lifetime total of 131,223 lbs. milk and 4,825 lbs. fat. To establish an outstanding female line a brood cow must first, have a number of daughters, and second, possess the ability to transmit her own good characteristics of type and production on to these daughters. Pauline had the ability to do this with an almost unbelievable certainty. She was the dam of eight daughters. Of the six that were classified — five are classified Very Good and the sixth Excellent. The oldest daughter was not classified nor tested and the eighth is a yearling. In addition each of these six classified daughters has a creditable list of DHIA records — with a range of records from 415 to 613 lbs. fat on 2X under ordinary farm care. One daughter was sold to Pabst Farms where she was given opportunity on A R test and made a record of 20,244 lbs. milk and 764 lbs. fat with a test of 3.8%. Several of these daughters are establishing female families of their own through daughters and granddaughters in the Quinn herd.

The author and his father own and operate the well known Thonyma Dairy Farm at Lyons, Kans. This article first appeared in The Kansas Quarterly.

Clarence Quinn has a farm just north of Bennington, Kansas. He maintains a herd of about fifteen milking animals and a large part of this herd is descended from Pauline. Concerning the purchase of Pauline, Mr. Quinn writes —

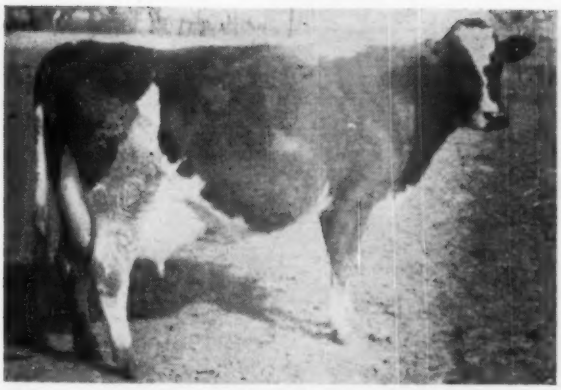
"I purchased Pauline Rag Apple Starlight from the late John Bell of Holland, Kansas. She was bred by L. J. Chapman of Lee's Summit, Missouri. She was fresh with second calf the day we purchased her bringing us Alma Rag Apple Starlight. Old Pauline gave us seven daughters and three sons. All these daughters, but one, spent their entire life in our herd. Two of the sons were sold for service and one is our present herd sire. Her first calf born in the Bell herd was a female, but was never classified nor tested."

Close up in Pauline's pedigree we find several of the animals that made Chapman Farms famous back in the thirties. Her sire's dam was L-Jaicee Vera Piebe, a Reserve All-American of 1931, and her paternal grandsire was Triune Iowa Supreme, the son of Triune Supreme that for many years headed the Chapman herd. Fredmar Sir Fobes Triune was also a son of Triune Supreme. Pauline's own dam was sired by Montvic Rag Apple Starlight, who was a son of Johanna Rag Apple Pabst, and who sired several Excellent daughters with records up to 1,000 lbs. fat.

The four daughters in the pasture picture are her four youngest. From left to right they are:

1. Fashion Pauline Rag Apple (EX), with a 5 year old record of 15,940 lbs. milk and 613 lbs. fat on 2X. She has three daughters in the herd.

2. Fashion Rag Apple Paula (VG), with a 2X 305-day record at 3 years of 489 lbs. fat. She is a full sister to the Excellent cow — both being by Pebble Beach Chieftain Rag Apple, the son



PAULINE RAG APPLE BURKE GIRL (VG)
Sold to Pabst Farms, Wis., where she made 764 fat on 3X AR.

ALMA RAG APPLE STARLIGHT (VG)
One of the "VG" daughters of Pauline.

of Sir Bess Ormsby Fobes Dean used for several years in the herd.

3. Fashion Pauline Countess — the youngest daughter of Pauline. Now fresh for the first time. She placed third in her class at the District Show last spring.

4. Fashion Rag Apple Pauline (VG), with 415 lbs. fat at 5 years on 2X. She is inbred, being sired by a son of Pauline.

The three older daughters not in the picture are:

5. Alma Rag Apple Starlight (VG), with a record at 6 years of 14,904 lbs. milk and 545 lbs. fat on 2X. This was the one that was born the day that Mr. Quinn purchased Pauline.

6. Bess Rag Apple Tidy (VG), sired by the Gold Medal sire, Sir Bess Ormsby Tidy Fobes, a full brother to Sir Bess Tidy (EX-GM). This daughter had a 6 year old record of 14,864 lbs. milk and 604 lbs. fat on 2X.

7. Pauline Rag Apple Burke Girl (VG). This one was the daughter of Weber Hazelwood Burke Raven that was purchased by Pabst Farms and was the only daughter of Pauline sold from the herd. She made an AR record of 20,244 lbs. milk and 764 lbs. fat with 3.8% test on 3X.

Of the three sons of Pauline, two have been sold for service in other herds. One of these, Rag Apple Starlight Al, was used some, prior to his sale. He was mated to his own dam and produced the Fashion Rag Apple Pauline cow. Two other daughter in the herd have records of 621 and 716 lbs. fat on 2X in DHIA. The third and youngest Pauline son is now the herd sire at Quinn's. He is Fashion Rag Apple Rex, born February 27, 1953. He is sired by Fashion Rag Apple Dean and thus is a paternal brother to Schneider Brothers' Excellent sire, Fashion Dean Rag Apple, now on lease to Jack Carlin.

The rather outstanding brood cow accomplishments of this grand old cow were evidently not due to any so called "nicking". Only two of her daughters are by the same sire. She seemed to work well with several bloodlines and yet when mated to her own son still produced the usual Very Good daughter.

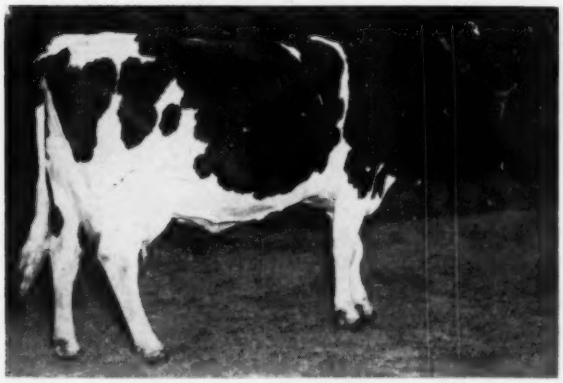
ALFALFA SOILAGE OR SILAGE FOUND TO HAVE HIGH GRAIN EQUIVALENT

According to an article in the March 1957 issue of the Journal of Dairy Science, Drs. C. F. Huffman, S. T. Dexter, C. W. Duncan and C. A. Lassiter state that immature alfalfa fed as silage (green cut daily) and as silage harvested from the same field at approximately the same time were about equal for milk production on the dry basis in an indirect comparison. This was true when either roughage replaced a part of the dry matter in the basal hay without grain or when either replaced a part of the grain in the basal ration.

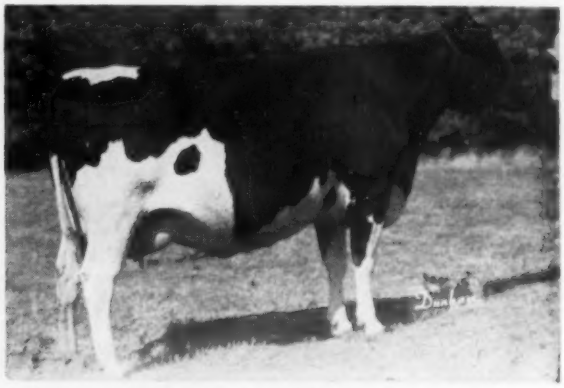
The results show the high grain equivalent of these two feeds. This means the saving of 6 to 8 pounds of grain per cow daily with either immature soilage or silage.

In case of alfalfa the too early cutting may weaken the stand. Also the yield per acre may be reduced if cut very immature.

Abstract by American Dairy Science Assn.



PAULINE RAG APPLE STARLIGHT (VG)
Dam of eight daughters — six classified with one Excellent and five Very Good. Dam also of three sons.



FASHION PAULINE RAG APPLE (EX)
Out of old Pauline and she in turn with three daughters in the Quinn herd. She is shown also in the pasture picture.

Bob Visits California . . .

MARKING THE MAIN ENTRANCE TO ADOHR FARMS

On to Los Angeles

Russ Shortridge, fieldman for California, Nevada and Arizona, moved to Fresno on January 1st after dispersing his Holsteins in North Dakota. Since he too wanted to get acquainted in the Los Angeles area he kindly offered to provide transportation for visits to some of the important Holstein outfits around L. A. Neither of us was familiar with the territory but we set merrily out, happy in our ignorance.

Flying rather low — but safely — Russ piloted his Ford over to Route 99 and on to Bakersfield. During the early evening we continued on over the pass (is it Tejon Pass?) where we had been warned to watch out for snow and ice, and then turned west for the Ventura area to spend the night. What a difference in temperature after we came down from the pass—a beautiful, warm night that was a welcome change from the cold weather experienced farther north.

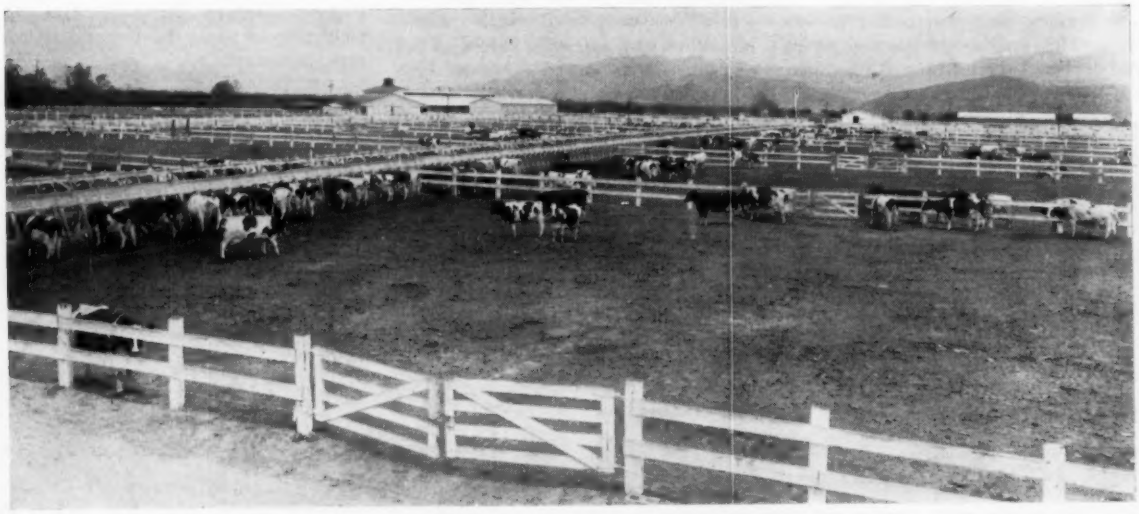
Russ and I had been told of the rough driving conditions in the Los Angeles area but, at least at the time of our visit, we found it an easy section to drive through and around. I must admit we lost our way a couple of times but traffic moved fast and on the many freeways we were able to cover a good many miles in a comparatively short time. To me it seemed much easier driving than in many of the cities in other parts of the country.

Adohr Farms

It was Monday morning when we telephoned Bob Giles, office manager of Adohr Farms, which is located in Ventura County near Camarillo. Following his directions we found the entrance to this imposing dairy and bull stud. This was my first visit to one of these famous "city dairies" and I was overwhelmed with the magnitude, in numbers if not in acreage, of the operation.

Adohr Farms were established in 1916, later moving to the present location at the head of the Santa Monica Mountain range. It is a beautiful farm with the bleak mountains forming a backdrop for the modern buildings, acres of corrals, and acres also of rich, flat land. In addition to their retail business in all kinds of dairy products including milk, non-fat milk, ice cream, cottage cheese, butter, etc., the farms also raise carrots, baby lima beans, tomatoes, flowers and manure — yes, this manure is sold for a price of about $1.00 a yard.

Adohr has both Guernsey and Holstein cattle, with the Guernsey herd billed as the "largest in the world." Altogether about 1100 Guernseys and 1100 Holsteins are milked daily, and I believe about 250 of the Holsteins are registered. Another important part of the business is the bull stud, with semen sales to a wide area. Our guide was Roland McGurer, manager of the artificial insemination unit and, like farm manager T. A. (Art) Knight



An old view of some of the acres of corrals at Adohr Farms. Part of the Santa Monica Mountain Range may be seen in the background.

and J. L. Elliott, superintendent, a long-time employee. Russ and I were sorry we did not see Art who was at the airport meeting John Merryman on Guernsey business, but "Mac" gave us the deluxe tour.

As I understand it, Adohr cattle spend their entire lives in the various corrals at the ranch except that open heifers are sent farther north on pasture where they are bred for the first time (and only time by natural service). When calving time approaches they are returned to this farm to freshen and enter the milking string. Even a casual observer is impressed with the obviously high level of management — very necessary in an operation of this size. Calves are born in the corral where the close-up cows and heifers are kept, and from that time on their careers are closely controlled as they progress from corral to corral, through the various age groups where they are vaccinated at the proper time and other disease prevention practices initiated. Eventually the animal, if a female, becomes a member of the milking herd where, if she meets production requirements she has probably found a permanent home. Incidentally the culling level in the herd is 32 lbs. daily.

Here, as at other dairies visited, the quality of the grade herd is high. The grades are the result of generations of purebred sires and, since there is no place in this kind of an operation for a "problem cow," culling is strict. With fast machine milking and the large numbers handled, they simply will not bother with a cow that has foot trouble, a poor udder, or that is a slow milker. The natural result is a working herd with both quality and production.

From a spectator's standpoint it is difficult to get a good picture of the purebred families because they are apt to be scattered throughout several corrals. Our tour was more informative as to methods than as to particular individuals. However we did see several good examples of the registered females, including members of the show string.

Our final part of the tour was a quick inspection of the bulls at the farm. As most **World** readers know, this herd has quite a strong Marathon Bess Burke foundation. MBB spent his last years in service at Adohr and many of the sires today carry one or more crosses to him. Amcana Bellboy, son of Sovereign and Illehee Belle (EX), was a Rag Apple bull brought in a little later and several of his sons are now in service. Other important present day sires include Pabst Roagel Crusader, a son of Roamer from Pabst Regal Canary, and Skokie Golden Coronet, by Skokie Golden Prince and from Plain View Cora Jewel (EX-831 fat). Another Elmwood bull arrived shortly after my visit to the farm — he is Skokie Creation Victor, son of Ravenglen Creation (EX-SMT) from the National Champion Skokie Princess Vera (EX) with 810 fat in 305 days 2X as a sr. 2-yr-old.

As a matter of interest we took a look at one of the great cows of the Guernsey breed, Sunny Acres Surrogate Susan, who has 3X records of 1093, 1198, 1168, 1170 and 1202 lbs. fat with about a 5% test — quite a cow.

Roger Jessup Farms

After a series of phone calls and a few false starts Russ and I wound up at the Roger Jessup Certified Farm on San Fernando Road in Glendale where we were met by Dr. R. V. (Vince) Jessup and Sire Analyst Ben Simonson. When we turned off busy San Fernando Road in the midst of the city we were not prepared for the sight we were about to see. After inquiring at the Cash and Carry dairy unit we were told that the dairy barns were "right in back of those buildings," so we parked the car and walked in the direction indicated. Suddenly we came to an open space some 10 or 15 acres in extent —and it seemed at first glance to be jammed full of cows. Later we learned that the entire dairy occupies only 23 acres (including the buildings) and on that day there were 1222 cows plus about 200 calves, the herd bulls and

(Please turn to page 68)

ROGER W. JESSUP (CENTER), FLANKED BY SONS DR. R. V. (AT HIS RIGHT) AND WALTER M.

Holstein Holiday In Bucks County

Part 2.

By DAVE MORROW

DUNLOGGIN LA GRACE (Excellent)
4y 365d 3X 21,588 4.0 866.9
The head of a great Dunloggin Family and the dam and the paternal great-granddam of Skokie Great Ovation (VG-GM), the former Greenwood herd sire.

Greenwood Farm—Langhorne, Pennsylvania

Take the road from Newtown to Langhorne, and just before you come to Langhorne you will come to Joe Canby's Greenwood Farm on the right. I arrived there early enough one morning just in time to see Joe off for one of his many meetings. However, Paul Misner was there and we looked at the Greenwood cattle together.

Armand Maitha, a recently converted Jersey man, was in charge of the barn and he pointed out some of the top cows. Right inside the door in the box stall (Dunloggin Mistress Queen's last home) was another great cow, rich in Ormsby blood. She was Greenwood De Fobes, an Excellent daughter of Dean of the Pearls out of Riverflat Hengerveld Fobes, a daughter of Wisconsin Fobes Lad Tritomia. De Fobes, now past 14, has records to 701 of fat. She came back to Greenwood via the Maple Haven Dispersal in 1948.

Down the line was another cow that was purchased at one of the top female prices at Maple Haven. She was Butterfly Cemerald Queen Var (VG), an 11-year-old daughter of Dunloggin King Var out of the famous Newmont Ormsby Pearl. She has 2X records to 622 fat at 6 years.

Her daughter, Maple Haven Madam Pearl, stood in the second tie stall. Now dry and very deep and smooth, she is a daughter of Maple Haven Master Var with records to 616 fat as a 4-year-old on 2X. Madam Pearl's daughter, Greenwood Gracious Butterfly, a very nice uddered cow, stood next to her dam in the first tie stall. A daughter of Skokie Great Ovation (VG-GM), she has finished a two-year-old record of 13,850 lbs. milk, 4.4%, and 609 fat on 2X. This is indeed a top three-generation group of milking females.

A little farther on we came to another daughter of Butterfly Cemerald Queen Var. She was Greenwood Gracious Pearl (VG), another daughter of Skokie Great Ovation with 548 as a 4-yr-old. She was a good big cow with a very nice udder. Her daughter, by Curtiss Candy Invincible, is also in the milking line and she was one of the nicest daughters of Invincible I had seen in quite some time. This is another good three-generation group of this same family.

The third cow in the tie stalls was a real dairy cow acquired in the last Shaws Ridge Sale. She was Shaws Dunloggin Ruth, a daughter of Dunloggin Golden Cross Tidy out of a granddaughter of Baker Farm Dauntless. She has records to 615 of fat on 2X at three years.

The next cow in line was Meadow Springs Dunloggin Pabst, a daughter of Dunloggin Follow On with 548 fat as a three-year-old. Purchased in the Meadow Springs Sale, she is out of a "VG" 770-lb. daughter of Admiral Lauxmont.

Three more of the top cows in the herd are all full sisters, sired by Skokie Great Ovation, the former Greenwood herd sire now in service at the Maryland Artificial Breeders. The dam of these three is North Star Sheila Adella, a 628-lb. daughter of Dunloggin Follow On out of a daughter of Dunloggin Confident.

Great Ovation did a good job in the Canby herd and earned his Gold Medal with his Greenwood- bred daughters. A 4% sire, he has raised fat from 505 lbs. to 539 lbs. on 26 HIR pairs with a 4.16% test on the daughters. Bred by the F. L. Ames theory, he is a son of Curtiss Candy Ovation (son of Mistress Grace) and out of Dunloggin LaGrace, the dam of Mistress Grace. Therefore, Great Ovation is a son of a real brood cow, sired by a son of one of her best daughters.

Another good daughter of this bull

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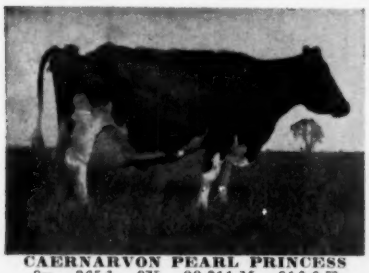

CAERNARVON PEARL PRINCESS
8y 365d 2X 22,311 M 916.6 F
A daughter of Dunloggin Gold Master, bred by Naaman Stoitzfus, and now in David Reed's Mistyvale herd at Newtown, Pa.

CAERNARVON MASTER DUCHESS
3y 316d 2X 13,836 M 607.2 F
A daughter of the Caernarvon sr. herd sire, Greenwoodmaster. She is out of the Goldmaster daughter pictured and is one of the prized members of the Mistyvale herd.

RICHMOND BLACK AND WHITE SHOW

Exhibitors from Utah and Idaho brought out 270 head for the open classes of the 1957 Richmond, Utah, Black & White Show on May 17th. J. B. Fitch of the University of Arizona placed the classes before an audience of over 1000 spectators that included visitors from Canada, Washington, Montana and California. Over 100 head were exhibited in a separate junior show.

The battle for grand championship honors was won by Henry Drury and Sons' first prize aged cow, Cola Greta Hanna (EX), from Preston, Idaho, over two of the great "Highcroft" cows from the Grant Richards herd at American Forks, Utah. These were his second prize aged cow, Bridal Rich-Herd Texal (EX), and his first prize 4-year-old, Perfection Rich-Herd Rag Apple. Reserve Grand Champion honors were placed on the second prize aged cow, showing near the end of her lactation.

The junior champion female was Ideograph Roburke Beauty, first prize junior yearling, shown by Ross Gordon of Smithfield, Utah.

Sevens Burke Skylark, the first prize 2-year-old bull for Utah State Agricultural College, Logan, was Grand Champion of the bull classes, with Reserve honors going to the second prize 2-year-old, Lillywhite Prince, owned by Brigham Young University and Frank Lillywhite of Aztec, New Mexico. The Junior Champion bull was the first prize bull calf shown by Howard Anderson of Richmond.

The blue ribbon awards were shared by nine different exhibitors, four each going to Henry Drury & Sons and Utah State Agricultural College. Grant Richards, Ross Gordon and Harris Mickelson and Sons each had two, with one each going to Talbot Holstein Farm, Ronald and Eugene Nielson, Howard Anderson and Willis Whitbeck. Marvin Prescott of Grace, Idaho failed to bring out a blue ribbon animal but had five second and three third prize winners.

Placings in each class were as follows:

Grand Champion Female:
Cola Greta Hanna, Henry Drury & Sons, Preston, Idaho.

Reserve Grand Champion Female:
Bridal Rich-Herd Texal, Grant S. Richards, American Fork, Utah.

Junior Crampion Female:
Ideograph Roburke Beauty, Ross Gordon, Smithfield, Utah.

Grand Champion Male:
Sevens Burke Skylark, Utah State Agricultural College, Logan, Utah.

Reserve Champion Male:
Lillywhite Prince, Frank Lillywhite & Brigham Young University, Aztec, N. Mex. & Provo, Utah.

Junior Champion Male:
Entry, Howard Anderson, Richmond, Utah.

Aged Cows:
1. Cola Greta Hanna, Henry Drury & Sons; 2. Bridal Rich-Herd Texal, Grant S. Richards; 3. Devonsleigh B Y U Usel, Brigham Young University; 4. Ameya Lady Pontiac, Talbot Holstein Farm; 5. Drury Lane Cola Lady Pieterje, Henry Drury & Sons; 6. W H R Double Carnation Connie, Ross Gordon.

4-Year-Old Cows:
1. Perfection Rich-Herd Rag Apple, Grant S. Richards; 2. Rich-Herd Tidy Ebony, Grant S. Richards; 3. Sleepy Hollow Magic Bonny, Henry Drury & Sons; 4. Kan Ida Caesar Bunnie, Marvin Prescott; 5. May Gov Frosty Posch, Utah State Agricultural College; 6. Ideograph Burkgov Parthena, Ross Gordon.

3-Year-Old Heifers
1. Ideograph Inka Princess, Ross Gordon; 2. Kan-Ida Spot H. B., Marvin Prescott; 3. Utah A Burkgov A Friend Bet, Utah State Agricultural College; 4. Mar Rex Walker Meg, Ronald & Eugene Nielson; 5. Ideograph Revelation Oremile, Louis Gordon.

2-Year-Old Heifers
1. Drury Lane Cola B Heisley, Henry Drury & Sons; 2. Texal Rich-Herd Emerald Vale Revelation Molly, Edis Taggart; 5. Straigh Neptune, Leon Gardiner; 6. Dew Vale S. Burke Bub-Becky, Grant L. Richards, Jr.; 3. Ideograph Direct Sue, Ross Gordon; 4. bles, Harris Mickelson & Sons.

Senior Yearling Heifers
1. Utah Sevens Perfecto Cherrie, Utah State Agricultural College; 2. Kan Ida Bell Sally, Marvin Prescott; 3. Ideograph Burkgov Joy, Ross Gordon; 4. Utah Sevens Frosty Dena, Utah State Agricultural College; 5. Entry, Ronald Johnson; 6. Kan Ida Bell Sally, Marvin Prescott.

Junior Yearling Heifers
1. Ideograph Roburke Beauty, Ross Gordon; 2. Revel Pabst Sir Roburke Jewel, Marvin Spackman; 3. Kan Ida Ormsby Molly, Marvin Prescott; 4. Drury Lane Cola H Peggy, Henry Drury & Sons; 5. Utah A Wayne Betty Kim, Utah State Agricultural College; 6. Dew Vale Strate Jane, Phillip Spackman.

Heifer Calves:
1. Claymoor Admiral Emva, Ronald & Eugene Nielson; 2. Kan Ida Beauty Spot H. B., Marvin Prescott; 3. Entry, Burke, Utah State Agricultural College; 5. Utah A Govinke Mary Ellen, Utah State Agricultural College; 6. Entry, Brigham Young University.

Aged Bulls
1. Super View Burke, Harris Mickelson & Sons; 2. Creameleniform Champ, Tingey Bros.

2-Year-Old Bulls
1. Sevens Burke Skylark, Utah State Agricultural College; 2. Lillywhite Prince, Frank Lillywhite & Brigham Young University; 3. Sego Road Rag Apple Inka, Howard Anderson.

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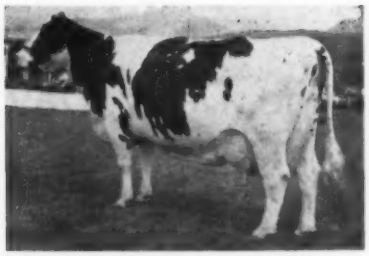
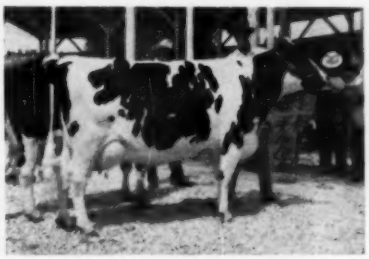


COLA GRETA HANNA (EX)
First prize aged cow, Senior and Grand Champion, exhibited by Henry Drury and Sons, Preston, Idaho.

DRURY LANE COLA B HEISLEY
First prize 2-year-old, exhibited by Henry Drury and Sons, Preston, Idaho.

IDEOGRAPH INKA PRINCESS
First prize 3-year-old, exhibited by Ross Gordon, Smithfield, Utah.



PERFECTION RICH-HERD RAG APPLE
First prize 4-year-old, exhibited by Grant Richards, American Fork, Utah.

IDEOGRAPH ROBURKE BEAUTY
First prize junior yearling and Junior Champion, exhibited by Ross Gordon, Smithfield, Utah.

June Dairy Day B. & W. Shows

SOUTH DAKOTA AND MINNESOTA

By Fieldman JOHN H. STEWART

BLACK HILLS SHOW, JUNE 1

Our incomplete report of this show includes the information that Maurice Strombough, Nisland, showed the Grand Champions. His senior yearling bull, Snikrep Rocket Pal, was the male champion. Quite an outstanding bull, he was Grand Champion at the 1956 show also. The Junior and Grand Champion Female was Belle River Mable Barbara.

NORTHEAST DISTRICT, JUNE 7

Held at Webster, this was mostly a Junior Show but a very creditable quality exhibition. Twenty-one exhibitors brought out 25 Holsteins for Judge Sonny Bartel, Hastings, Minnesota, to place. (Sonny judged four S. Dakota shows, the others being Aberdeen, Madison, and Sioux Falls.)

Kenneth Klein, Watertown, was top winner with his aged cow Dingley Dell Colantha Daisy taking Sr. and Grand Champion Female.

Arvid Liebe, Nielbonk was the top winner with his senior yearling bull, Strube Maytag Regal Dean, winning Jr. and Grand Champion Bull. Hollis Bohn, Strandburg, took the Senior Champion Bull ribbon on Siouxland Wayne Rocket, a 2 year old bull (full brother to Siouxland Joyce Rocket – top selling animal in James Earl Dispersal at $2250.) This 2-year-old bull was a well balanced animal but small for his age.

Place Winners in female Classes

Heifer calf (6):
1st, Larry Liebe; 2nd, Marion Fox; 3rd, Elizabeth Klein; 4th, Allen Fox.

Jr. Yearling Heifer (8):
1st, Duane Liebe; 2nd, Leo Klein; 3rd, Kathleen Fox; 4th, Arvid Liebe.

Sr. Yearling Heifer (3):
1st, Duane Liebe, (Gypsie Regal Aaggie Bessie) "Junior Champion"; 2nd, Elwood Honey . . 3rd, Lynn Arbon.

2-Year-Old Cow (2):
1st, Duane Liebe; 2nd, Elwood Honey.

3-Year-Old Cow (1):
Hollis Bohn.

4-Year-Old Cow (1):
Hollis Bohn

Aged Cow (1):
Kenneth Klein, Watertown, (Sr. & Grand Champion)

Junior Get of Sire:
1st, Duane, Arvid & Larry Liebe on Get of Marlow Regal Ruburke Goldie

Best Udder Cow:

Kenneth Klein—"Dingley Dell Colantha Daisy"

Produce of Dam:

1st, Elwood Honey—"Mechthilde VI Stene".

Other Show Exhibitors: Perry Munson, Wallace; Paulson Bros., Pierpont; Ralphe Liebe, Milbank; Alois Fox, Watertown; Alden Schmidt, Webster; Merle Busjohn, Milbank; David Hommar, Bruce Hommar, Milbank; Beth Howe, Webster.

WEST CENTRAL DISTRICT, JUNE 10

Heavy rain and hail storms delayed the show some. Several exhibitors drove their trucks through water up to the running boards on the streets of Aberdeen in getting to the Show. The Fair Grounds were wet and muddy at the start but the weather improved and the pleased spectators saw a good show with many new exhibitors taking part.

Ten Exhibitors brought out 27 Holsteins for the best show yet in this rather sparsely populated dairy area. Redfield State Hospital and School topped most of the classes taking 13 1st place awards including the Sr. and Grand Champion cow.

Fuhrman and Munger came thru with Junior Champion Bull on their Junior Yearling, Redfield Johan Piebe. Dougherty & Riehle, Tulare, showed the Champion bull five-year-old Redfield Regent Bess Ormsby

KEN KLEIN & DAIRY PRINCESS
Kenneth Klein, Watertown, S. D., receiving award from Peggy Riggs, S. D. Dairy Princess. Ken showed Dingley Dell Colantha Daisy (VG), Grand Champion of Northeast District (S. D.) Junior & Senior B & W Show.

1196812, a son of Skokie Prince Regent recently purchased from Roland Bear of Milbank for the herd sire at Tulare. (Jim considers this the best show son of Regent he has ever seen).

Class Winners are:

Bull Calf (1):
Redfield State Hospital—Redfield Don Regent Bess.

Junior Yearling Bull (2):
1st, Fuhrman & Munger—Redfield Johan Piebe (Jr. Champion); 2nd, Redfield State Hospital.

Senior Yearling Bull (2):
1st, Redfield State Hospital—Skokie Creation. 2nd, Roy Fuhrman, Mellette.

Aged Bull (1):
Dougherty & Riehle, Tulare—Redfield Regent Bess Ormsby (Gr. Champ.)

Heifer Calf (6):
1st, Redfield — Redfield Princess Fobes Model (Jr. Champion); 2nd, Roy Fuhrman & Sons; 3rd, Terry Fuhrman.

Junior Yearling Heifer (3):
1st, Dougherty & Riehle, Tulare Ormsby Regent Fobes; 2nd, Redfield; 3rd, Allan Zellner, Groton.

Senior Yearling Heifer (1):
Redfield—Redfield Donna Eunice.

2-year-old Cows (2):
1st & 2nd, Redfield.

3-year-old Cows (3):
1st, Redfield—Redfield Pietje Wa Wa; 2nd, Roger Munger, Mansfield.

4-year-old Cows (2):
1st, Redfield—Redfield Princess Piebe Lass (VG) (Best Udder Winner, too);

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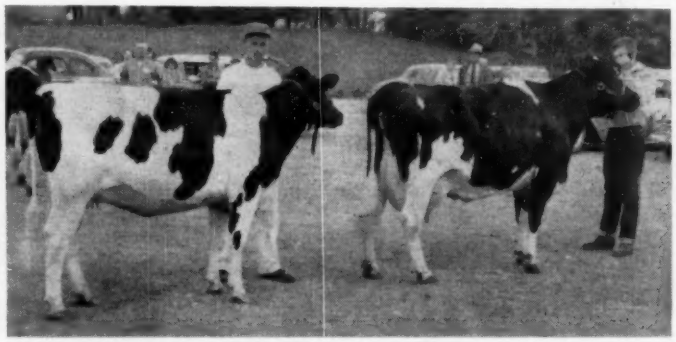
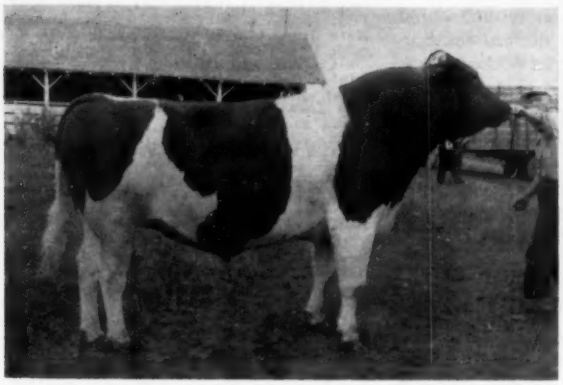


TWO CHAMPIONS AT NORTHEAST DISTRICT (S. D.) B & W Show
At left is Gypsie Regal Aaggie Bessie, first Senior Yearling and Junior Champion (7th at Waterloo, 1956), owned by Duane Liebe, Milbank. At right is Dingley Dell Colantha Daisy, Sr. and Grand Champion.

"Dairy Day" Winners from South Dakota and Minnesota

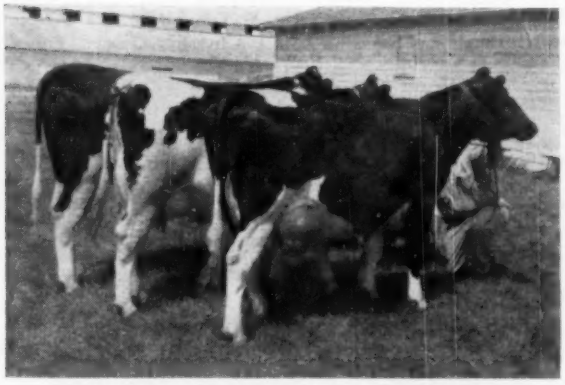


REDFIELD REGENT BESS ORMSBY 1196812
First Aged Bull, Sr. & Grand Champion, West Central District (S. D.) B. & W Show. Owned by Dougherty and Riehle, Tulare.

PEARL IMPERIAL TRANSMITTER 3783125
First 3-year-old, Sr. & Grand Champion, Red River (Minn.) B & W Show. Owned by Benton Rindahl, Barnesville.

ARPA JANET REGENT KNIGHT
First 3-year-old, Sr. & Grand Champion, East Central District (S. D.) B & W Show. Owned by Thomas Peper, Flandreau.

REDFIELD JOAN BETTINA
Champion of the West Central District (S.D.) Junior Show. Tom Hinde, Tulare, at halter, receiving award from Hillis Hall, Extension Dairyman. Judge Henry Bartel, Jr., at "mike."



Get of SIR ORMSBY TRANSMITTER FOBES
First "Get" at Red River (Minn.) B & W Show, owned by Benton Rindahl, Barnesville. At left is first 3-year-old and Grand Champion; at right is first dry 2-year-old. (All pictures furnished by Fieldman John H. Stewart).

REDFIELD DONNA PREVIEW
Champion, Junior Show, and Jr. Champion Southeast District (S. D.) B & W Show. Owner Karen Oien, Renner, receiving award from Ed Grinde, Sec-Treas. of S. D. Holstein Breeders' Assn.

2nd, Tom Hinde, Tulare—Redfield Joan Bettina (Champion of the Junior Show.)

Aged Cow (2):

1st, Redfield—Redfield Segis Regent (VG) Sr. and Grand Champion (Sire—Skokie Prince Regent; 2nd, Roger Munger, Mansfield.

Redfield State Hospital and School took first in all the Group classes.

Judging Contest Winners

Junior Division

1st, Larry Munger, Warner; 2nd, Dale Erickson, Lisbon, N. Dakota; 3rd, Nina Jacquette, R. F. D. 3, Huron, S. D.

EAST CENTRAL DISTRICT, JUNE 11

This was a first time for a June Dairy Day Show at Madison, they hit a perfect day and along with the fine accommodations and good management of Donald Pearson, (General Livestock Chairman) it was a very inspiring and pleasing day for everyone. The Show was held at the Fairgrounds with the cattle under a roof and close to the judging arena with plenty of bleacher seats for the several hundred spectators. This Show was practically a Junior Show, no bulls were exhibited but the 26 exhibitors brought out 42 head in the female classes for the strongest Junior Show of the 1957 series. Class winners were:

Heifer Calves (15):

1st, Richard Landsman, Bushnell; 2nd, Dale Sonnenberg, Estellin; 3rd, Dick Wettlaufer, Winfred.

Junior Yearling Heifers (6):

1st, William Landsman, Bushnell; 2nd, Dale Sonnenberg; 3rd, Alvin Gullickson, Flandreau.

Senior Yearling Heifers (6):

1st, William Landsmann; 2nd, James Sterud, Brookings; 3rd, Raymond Balo, White.

2-Year-old Cows (5):

1st, James Gullickson; 2nd, John C. Gross, Madison; 3rd, David Peper, Flandreau.

3-year-old Cows (7):

1st Lyndon Potter, Winifred (Champion of the Junior Show); 2nd, David Gullickson; 3rd, Donald Gullickson, 4th, Reba Balo, 5th, Thomas Peper.

Aged Cows, 4-years-old and over (3):

1st, Raymond Balo, White; 2nd, Alvin Gullickson; 3rd, William Landsmann, Bushnell.

Junior Champion Female:

(Black & White Show) William Landsmann (Langrehr Holm Linden Knight).

Sr. & Grand Champion:

(Black & White Show) Thomas Peper, Flandreau (Arpa Janet Regent Knight).

SOUTHEAST DISTRICT JUNE 12

The Sioux Empire Fairgrounds was dominated by Black and White cattle at this final June Dairy Day Show. 30 Exhibitors brought out 88 head for the strongest District Black and White Show ever held in the Sunshine State. Judge Sonny Bartel, Hastings, Minnesota, did a master's work in placing the classes, making his decisions quickly and moving the show along to be finished with the last groups by 4:00 p. m.

W. D. Friesen, Marion, was a strong winner coming through with two Champions; starting out with his winning bull calf, Friesen Sir Roebuck Royal, going on to Junior Champion. Friesen's twice State Record cow, Springrock Mercedes Ruby 3287228 (VG-88), came through with Sr. and Grand Champion for the 3rd consecutive year at this District Show. She is the highest record 4-yr-old in the state with her last years HIR record of 365d 2X 26,441 lbs. milk, 3.6% and 965. lbs. Fat.

Will Ode & Sons 2-yr-old bull, Spies Imperial Carnation Ace, topped the 20 bulls in the Show for Sr. and Grand Champion. His sire is the twice All-Am. Sooland Carnation Beets Ace and his dam is the Excellent cow W.H.R. Aristocrat Hazel.

Karen Oien, Renner, showed her 4-H Junior Yearling Heifer, Redfield Donna Preview, to 1st in her class and on to Junior Champion of the show — a very creditable win over the 43 head shown in the young classes. Competition makes for progress and this is definitely demonstrated at this 1957 show.

Class Winners were:

Bull Calves (10):

1st, W. D. Friesen—Friesen Sir Roburke Royal (Junior Champion) sired by Pabst Sir Roburke Rag Apple and from the Gr. Champion cow "Ruby." 2nd & 4th, Will Ode & Sons, Soodale Brandon Rocket; 3rd, S. D. State Pen; 5th, Cecil Byg.

Junior Yearling Bulls (6):

1st, S. D. State Pen—So-Da-Pen Aristocrat Forward; 2nd, Alvis Larsen, Hurley, (Reg. Pending); 3rd, Cecil Byg —Bentford Mabel Lad.

Senior Yearling Bulls (3):

1st, R. L. Cotton—Da-Co-Ton Della Artisan; 2nd, W. D. Friesen—Friesen D. M. Riga Model; 3rd—Gene Haagenson, Baltic—Pabst Leader King.

Two-Year-Old Bulls (1):

1st, Will Ode & Sons—Spies Imperial Carnation Ace, Sr. & Gr. Champion.

Heifer Calf (16):

1st, Ronald Johnson, Hartford—reg. pending (July 8th calf); 2nd, Beverly Larson, Hurley—reg. pending; 3rd, W. D. Friesen, Marion—Friesen Riga Twyla; 4th, Will Ode & Sons—Soodale Marge Imperial; 5th, Joan Byg.

Junior Yearlings (13):

1st: Karen Oien, Renner—Redfield Donna Preview; 2nd, Steven Beier, S. Falls—Health Farm Ola Pride; 3rd, Will Ode & Sons—Soodale Aaggie Dean Walker; 4th, Joan Byg, Marty Rock Margo.

Senior Yearling Heifers (14):

1st, Will Ode & Sons—Soodale Francis Walker; 2nd, W. D. Friesen—Marty Rick Princess; 3rd, Joan Byg, Sioux Falls—Stanby Roxie Burke; 4th, Carol Buller, Dolton—Silver Dale Connie Riga; S. D. State Pen.

Two-Year-Old Cows (9):

1st, R. L. Cotton, Parker-Da-Co-Ton Della Dutchess; 2nd, Gene Haagenson, Baltic—Strube Segis Roburke Goldie; 3rd, Cecil Byg, Sioux Falls—Bentford Shirley Dean; 4th, S. D. State Pen—So-Da-Pen Aristocrat Bell; 5th R. L. Cotton.

Three-Year-Old Cows (7):

1st, Marvin Buller, Dolton—Marnest Pride Kathy Paula; 2nd, R. L. Cotton, Parker—Da-Co-Ton Della Venture; 3rd, Cecil Byg, Sioux Falls—Brule Da-Co-Ton Xmas Belle; 4th, R. L. Cotton—Hickory Creek Princess Cora; 5th, W. D. Friesen—Mesdag Dutch Emma. (This outstanding class of 3-year-olds have an average production of 501. (fat as 2-year-olds).

Four-Year-Old Cows (4):

1st, Will Ode & Sons, Sioux Falls—Soodale Jean Francis; 2nd, Gene Haagenson, Baltic—Brandon Anthony Babs Jr.; 3rd, Marvin Buller, Dolton—Evergreen F. Burke Faith; 4th, Marvin Buller, Dolton—Evergreen F. Burke Charity.

Aged Cows (5)

1st, W. D. Friesen, Marion—Springrock Mercedes Ruby; 2nd, R. L. Cotton, Parker—Langrehr Holm Hope Star (E); 3rd, R. L. Cotton—Da-Co-Ton Neta Jule; 4th, W. D. Friesen—Springrock Don Goldie; 5th, Marvin Buller—Da-Co-Ton Angela Jule.

Junior Get of Sire

1st, Marvin Buller, Dolton—Da-Co-Ton Jule Riga; 2nd, Cecil Byg, RFD 4, Sioux Falls; 3rd, S. D. State Pen—Ash Grove Crescent Star.

Sr. Get of Sire

1st, R. L. Cotton, Parker—Hickory Creek Pat Ginger; 2nd, Will Ode & Sons, Sioux Falls—Valley Grove Pabst Hangest.

Dairy Herd

1st, W. D. Friesen; 2nd, R. L. Cotton; 3rd, Marvin Buller.

Best Three Females Bred & Owned by Exhibitor

1st, R. L. Cotton; 2nd, Will Ode & Sons; 3rd—Cecil Byg; 4th, W. D. Friesen.

Produce of Dam

1st, Marvin Buller, Dolton—Franlo Delight Florence; 2nd, Will Ode & Sons—Soodale Francis Bessie; 3rd, W. D. Friesen—Springrock Mercedes Ruby.

Best Udder Class:

1st, W. D. Friesen—Springrock Mercedes Ruby (Grand Champion Female).

RED RIVER B & W SHOW (MINN.)

June 7th was a real Dairy Day at Barnesville with seven Holstein breeders of the Red River area bringing in 37 well groomed Holsteins for the 1st Black and White Show in this area. The Barnesville Fairgrounds made a fine place for the Show with inside housing for the cattle, a fine sod Show area just outside the cattle barn and a string of bleachers in the shade on the south edge of the Show area — a perfect setting. Merchants, bankers and creameries of the area contributed over $200 in cash and prizes for various awards and a Judging Contest which added interest throughout.

Jim Muzzy and Mrs. Muzzy traveled the most miles in bringing their four animals to the show and they did right well by taking three 1st awards, Grand Champion Bull and Junior Champion Female. Both are by the same sire, Albrecht Gypsie Fobes. Muzzys' Junior Champion Female was the 1st place heifer calf, Daleford Fobes Segis, who won a very close decision by placing over the heifer calf shown by Myrtle Himrum, Oak Bend Carnation Togey Petunia.

Rindahl's three-year-old cow, Pearl Imperial Transmitter 3783125, was the top winner of the day, taking her class and also Best Udder along with Senior and Grand Champion. The Champion cow was a member of the 1st place Sr. Get (Sir Ormsby Transmitter Fobes). Benton Rendahl won 11 blue ribbons in all.

Bull Calf (5):

1st, James R. Muzzy; 2nd & 3rd, Myrtle Himrum.

Jr. Yearling Bull (2):
1st, Rindahl; 2nd, Guy Lewis.
Senior Yearling Bull (1):
Rindahl.
Heifer Calf (6):
1st, James R. Muzzy (Jr. Champ.); 2nd, Myrtle Himrum (Res. Jr. Champ); 3rd, Rindahl.
Jr. Yearling Heifer (3):
1st, Robert Lewis; 2nd, Myrtle Himrum; 3rd, Rindahl.
Sr. Yearling Heifer (3):
1st, Rindahl; 2nd, Myrtle Himrum; 3rd, James R. Muzzy.
Dry 2-year-old (3):
1st, Rindahl; 2nd, Myrtle Himrum; 3rd, Muzzy.
Milking 2-year-old (2):
1st, Jim Muzzy; 2nd, Guy Lewis.
Three Year Old Cow (6):
1st, Benton Rindahl, Jr. Champion, Pearl Imperial Transmitter; 2nd, Robert Lewis; 3rd, Myrtle Himrum.
Four-Year-Old Cow (1):
1st, Benton Rindahl—Deen Var Lochinvar Pansy.

Aged Cows (5):
1st, Myrtle Himrum—Weix Olive Ollie; 2nd, Guy Lewis—Stella Rockwood Skywood; 3rd, B. Rindahl; 4th, Myrtle Himrum; 5th, Guy Lewis.
Junior Get of Sire:
Rindahl—Cochran Knollwood Prince.
Senior Get of Sire:
Rindahl—Sir Ormsby Transmitter Fobes.
Produce of Dam (4):
1st, Rindahl—Altura North Star Colantha Belle; 2nd, Muzzy-Daleford Segis Lady Bird.
Best Three Females Bred by Exhibitor:
1st, Rindahl; 2nd, Muzzy.
Judge—Henry Bartel, Jr., (Sonny) Hastings, Minn.
Judging Contest Winners:
Girls, 1st, Ileen LaFayette, Barnesville, 2nd & 3rd Tie, Kathy Thomas and Judy Thomas, Barnesville.
Boys—1st, Kent Tansfelt; 2nd, Alden Hough. Women—1st, Mrs. James Muzzy; 2nd, Mrs. Benton Rindahl. Men: 1st, Harold Pleidrup; 2nd, Arthur Pleidrup, both of Verndale.

2-Year-Old Heifer (not in milk)
1. Knollside Pabst Rojule Trixie, Lincoln Schroeder; 2. Terrace Heights Roscoe Violet, St. Mary's College Farm; 3. Wasioja Charming, Elton Smith & Sons, Dodge Center.
2-Year-Old Heifers in milk
1. Esmur Downs Roamer Raven Pat, Essex & Heins; 2. Entry, Roy Phipps & Son; 3. Terrace Heights Sybil, St. Mary's College Farm.
3-year-old heifers
1. Knollside Burke Geneva, Lincoln Schroeder & Sons; 2. Knollside Burke Fobes; 3. Entry, R. E. Donald.
4-year-old heifers
1. Miss Governor Eden Tiny, Harlan Bueksler, Owatonna; 2. Bartels Treasure Susie, Haven Bartel; 3. Bartels Montvic Pearl.
Aged Cow
1. Elsie Barta Ormsby St. Croixco, Lincoln Schroeder & Sons; 2. Twincreek Burke Peg, St. Mary's College Farm; 3. Oakridge Man-O-War Inka Len, Elton Smith & Sons.
Breeders Herd
1. Lincoln Schroeder; 2. Haven Bartel; 3. St. Mary's College Farm.
Senior Get of Sire
1. Get of Gray View Burke Presto, Lincoln Schroeder; 2. Get of Franlo Bartels Treasure Champ, Haven Bartel; 3. Get of Jondale Robin Royal Roamer, St. Mary's College Farm.
Produce of Dam
1. Governor Eden Beaver Oaks Miss, Harlan Buecksler; 2. Franlo Villisca Sylvia, Haven Bartel; 3. Twincreek Oostie Florence, St. Marys College Farm.
Best Udder
1. Miss Governor Eden Jewel, Harlan Buecksler; 2. Miss Governor Eden Tiny, Harlan Buecksler; 3. Twincreek Burke Peg, St. Mary's College Farm.

Rochester (Minn.) B. & W. Show

By Secretary DON LASHBROOK

The best quality Holstein show here in recent years featured the 11th Annual S. E. Minnesota Black and White show. As usual this event was held in the Mayo Civic Auditorium, Rochester, which has fine accommodations for an early show. 24 exhibitors brought out over 100 head on April 6 to give Judge Hugo Albrecht, New Ulm, a good day's work.

In the bull division Albrecht picked as the Junior and Grand Champion the first senior yearling, Minnvale Homestead Major, grandson of "Highboy" (EX-GM) owned by C. H. Mueller and Sons and Eldon Gremelsbach, Lewiston. Junior Champion Female was Bartel's Treasure Hopeful, the senior yearling shown by Haven Bartel, Kasson. Lincoln Schroeder, Rochester showed the first prize Aged Cow that was named Grand Champion, Elsie Barta Ormsby St. Croixco.

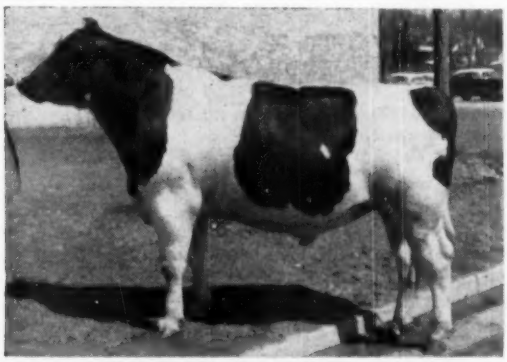
Bull Calf
1. Bartels Treasure Hope Lad, Haven Bartel, Kasson; 2. Esmur Downs Ormsrow Regal, Essex & Heins, Rochester; 3. Entry, C. H. Mueller & Sons.
Junior Yearling Bull
1. Terrace Heights Toro, St. Mary's College Farm, Winona; 2. Bartels Treasure Topper, Haven Bartel; 3. Entry R. E. Donald, Canton.
Senior Yearling Bull
1. Minnvale Homestead Major, C. H. Mueller & Sons & Eldon Gremelsbach, Lewiston; 2. Jondale Bel Raven, Harold Caulfield & Son, Byron.
Heifer Calf
1. Bartels Treasure Kathy, Haven Bartel & Son; 2. Bartels Treasure Bess, Haven Bartel & Son; 3. Entry, C. H. Mueller & Sons.
Junior Yearling Heifer
1. Bartels Treasure Marlys, Haven Bartel & Sons; 2. Mueller C Homestead Calamity, C. H. Mueller & Sons; 3. Midora Walker Canary Roamer, Roy Phipps & Son, Elgin.
Senior Yearling Heifer
1. Bartels Treasure Hopeful, Haven Bartel & Sons; 2. Bartels Treasure Artis, Haven Bartel & Sons; 3. Knollside Rojule Janet, Lincoln Schroeder & Sons, Rochester.
Junior Get of Sire
1. Get of Franlo Bartels Treasure Champ, Haven Bartel; 2. Get of Christy Homestead Clement, C. H. Mueller & Sons; 3. Get of Pabst Rojule, Lincoln Schroeder & Sons.

Inter-Mountain Dairy Cattle Congress

The 11th annual Inter Mountain Dairy Cattle Congress was held June 7-8 at Idaho Falls, Ida., with Dr. A. O. Shaw of Washington State College as judge.

Top honors were split among the six exhibitors, with Dr. John Hatch Farm, Idaho Falls, and Harris Mickelsen and Sons, Lago, Ida. taking the larger share. Mickelsen had eight first prizes to seven for Dr. Hatch, but the doctor's winnings included a Grand Champion female on that seasoned campaigner, Badger Mound Jane, also winnings in the 4-year-old and 3-year-

(Please turn to page 34)



MINNVALE HOMESTEAD MAJOR
First Senior Yearling and Grand Champion Bull, Rochester (Minn.) B & W Show, 1957. Owned by C. H. Mueller & Sons and Eldon Gremelsbach, Lewiston, Minn.

ELSIE BARTA ORMSBY ST. CROIXCO
First Aged Cow, Senior and Grand Champion, Rochester (Minn.) B & W Show, 1957. Owned by Lincoln Schroeder & Sons, Rochester, Minn.

EDITORIAL

New Market Order in New York

Dairymen who supply the New York Metropolitan market voted overwhelmingly (35,674 to 1523) in favor of a single comprehensive Market Order. This will cover greatly expanded territory including parts of 35 counties in upstate New York and also, for the first time, will include a part of New Jersey — 12 northern counties and part of another, which are considered as logically related to the New York Metropolitan service area.

The New York and Pennsylvania votes were overwhelmingly in favor of this change, under the unit system of voting by cooperative groups. New Jersey dairymen voting approved by a bare majority. In general, however, they stayed away from the polls.

The vote came after long drawn out hearings that had dragged on for nearly two years. The final draft was not completely satisfactory to any of the cooperative groups, and all made formal exceptions. They recognized it, however, as the best that could be done at this time and accepted it rather than to risk losing a market order entirely.

The North Country of New York feared that the higher transportation costs provided for in the new Order would work to their disadvantage. New Jersey dairymen recognized the need of some action to stabilize their market as New York and Pennsylvania milk was being brought in at a cut price as provided in the old Order. They greatly preferred a separate Order to cover these nothern counties, fearing that their minority position in a single Order would work to their disadvantage.

The general expectation is that the great majority of producers covered will receive a better price as a result. A few that have been especially favored in the past perhaps will not do quite as well. Consumers in some areas will be required to pay a little more than they have been paying.

Under the old Order a considerable supply of milk came into New Jersey from both New York and Pennsylvania. It was classified as I-C and it was priced at 20 cents per cwt over the uniform price. This milk will continue to come in but will now be priced at the full fluid class price, which will work to the advantage of milk producers in all the states concerned. The new pricing regulations in all three states concerned will take effect August 1.

Dairymen's League economists estimate that the new amended Order will increase farmer's base prices above corresponding 1956 prices by 48 cents in August; 60 cents in both September and October; 55 cents in November and 48 cents in December. The average increase over 1955 for these months is estimated at more than 85 cents per cwt. These increases will be helpful to producers even though not as high as the organizations had been seeking.

Nothing But Grief

We see nothing but grief for New York dairymen to follow rabble-rousing advisers to join up with any labor union and to precipitate a milk strike. There is just too much milk in the country available and ready to jump at the chance to break into the New York City Market to permit any strike to be worth the cost.

No milk market can successfully stay too far out of line with other markets or something has to give. Many important consuming markets protect their local producers from the demoralization of distant milk by means of inspection ordinances. There is a limit to this protection unless the market is satisfactorily supplied and prices are kept reasonably in line.

We read in the papers of talk by some groups of forcing a milk strike in the New York Market supply area to enforce demands for $7 milk. Perhaps this price will come sometime, but we have grave doubts if it would be to the interest of New York dairymen to have it come all of a sudden and only in the present New York City supply area.

Last year some Michigan dairymen, with the aid and encouragement of a labor union that hoped to extend its organization into the dairy farm field, staged a strike on the Detroit Market. This eventually resulted in a compromise price gain of 50 cents per cwt. over the existing price.

Now, a year later, we read that milk is coming into the state from adjoining Ohio and Indiana to supply the busy cities of Southern Michigan and taking away markets of Michigan dairymen. The forced price rise of 50 cents is boomeranging on Michigan dairymen in loss of important markets. We learn these facts from the Michigan Milk Messenger, organ of the Michigan Milk Producers Ass'n.

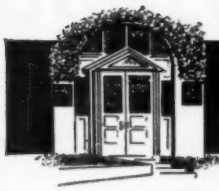
With the retail price increase in New York City that would necessarily follow a $7 per cwt. wholesale price, we wonder how long it would be before the present protective inspection regulations would be waived, and Wisconsin milk, already restive over what Badger dairymen consider unfair market restrictions, coming in to break any strike that might be forced upon New York dairymen.

The fact is that union labor is interested basically in higher wages and cheaper food. There is a definite conflict of interest with dairy farmers that in our opinion would be certain to cool off any lasting union help for a milk strike. That is the way it worked in the Michigan strike last year — and we see no reason to expect anything different in New York.

Herd Sire Issue Next

Coming up next time will be our Annual Herd Sire Issue. It will be filled with information on breed achievement which makes it a year 'round reference work. Many breeders tell us that the annual presentation of pedigrees of top herd sires is a similar source of study and reference.

The issue will be given considerable extra distribution. As long as our supply lasts we would be happy to send copies free to any names of really interested people that our subscribers might suggest.



News & Views
FROM THE ASSOCIATION OFFICE

HALFWAY MARK

July is a time of appraisal — an opportunity to evaluate Holstein trends and progress from the vantage point of the year's halfway mark.

And it is encouraging to add that business was brisk at Brattleboro during the first six months of 1957.

A whopping 127,127 Applications for Registry were received — up slightly from the previous high of 124,875 set during the first half of last year.

Applications for Transfer totalled 68,140. This compares with 66,905 a year ago.

Lumped together, this makes a total of 195,267 applications received during the first six months of this year — an across the board step-up of nearly 2% from the pace which last year added up to the greatest volume of business in Association history!

EXPORTS UP

Export activity was also on the upswing during the first six months of 1957. As of June 30, a total of 824 Holsteins — 143 bulls and 681 females — had been officially transferred to owners outside the continental United States.

This represents a very husky gain over 1956. In fact, the 824 animals exported during the first half of 1957 already eclipses last year's 12 month total!

As might be expected, most of the animals have gone to Latin America.

The 42 exceptions were divided among buyers in Alaska, Canada, Ethiopia, Germany, Greece, Hawaii, Italy, Japan and New Zealand.

All told, 24 different countries are represented on the 1957 export list. Mexico, with 579 head, ranks as the biggest buyer.

The majority of the animals transferred to new owners there were purchased under the program activated by a loan from the Export-Import Bank of Washington, D. C.

BREED IMPROVEMENT TRENDS

Equally encouraging is the midpoint report of programs instrumental to "Making the Certificate of Registry Mean More."

As of July 1, there were 81,484 cows on official test — made up of 79,141 on HIR, 1,511 on AR and 832 in the Accepted DHIA Program.

June, incidentally, marked the third straight month in which there were more than 80,000 cows tested in official programs — a total hitherto unprecedented in Association history.

Herd Classification gains, meanwhile, continue to underscore the snow-balling type-consciousness of the entire Holstein industry.

No less than 870 herds were entered in the Group Herd Classification Programs which reached their deadline dates during the first six months of this year.

This represents an increase of nearly 30% over the 673 herds entered in immediately preceding programs in the same areas!

DEADLINES AND DISAPPOINTMENT

With Classification activity at an all-time high, it will pay you to check the deadline date of the next Group Program in your area. See the schedule in the back of this issue of the **World.**

The fact that some Applications for Herd Classification trickle into Brattleboro too late for inclusion in the carefully-planned itineraries of the Official Inspectors invariably leads to disappointment.

Filing on time provides a sure-fire solution to this continuing problem.

HOLSTEINS IN HIGH GEAR

Records of 1,000 lbs. of butterfat or more have assumed a new significance in the Holstein scheme of things.

Once headlined because they were so few and far between, these milestones of tremendous production are now making news by their very frequency.

The June issue of the HIR Newsletter reported that 60 cows had completed official records of 1,000 lbs. or more since the list was last published in October, 1956.

Roughly, this breaks down to an average of two annual records of 1,000 lbs. of fat or more completed every week over a seven month stretch!

Of the 60 records, 37 were made under HIR rules and 23 were AR records. Nine of the latter were in HIR-tested herds.

Included in the 60 records were 23 by cows which had previous 1,000 lb. records to their credit.

Twenty-eight of the 60 set new State Records. Six of these were also new National Records. Of the cows involved, seven — or 16 percent — also exceeded 30,000 lbs. of milk. Six were over 1200 lbs. fat and 18 others in the 1100 lb. bracket.

Quite a success story, isn't it?

GREEN BOOK ROLLING

Volume 13 of the Type and Production Year Book went to press last month. It is expected to be in distribution by early August.

This newest "green book" is the biggest ever. It contains 1,913 pages —193 pages "fatter" than last year.

The fact that it is rolling along on schedule is a tribute to the continuing improvement of data-processing procedures employed by the Advanced Registry Department.

Among other valuable features, Volume 13 carries production and/or classification records on the daughters of 17,500 sires.

(Please turn to page 72)

Emil A. Negri (center), Melbourne, Australia, Holstein breeder was a recent visitor to Brattleboro. He is shown inspecting IBM procedures with Dr. George R. Barrett (left), Superintendent of the Advanced Registry Department, and John E. Cooper, Director of Extension.

SHAW'S DAUNTLESS —

SHAW'S RIDGE FARM — SANFORD, MAINE

50 — 46 FEMALES 4 MALES

THE HONOR ROLL

Ernest Additon & Son, Greene, Maine	2
Brigeen Farms, Turner, Maine	6
Paul H. Fournier, Saco, Maine	2
F. S. Goff & Sons, Hollis Center, Maine	3
Roger N. Goodell, Bangor, Maine	1
Eben Haggett, Damariscotta, Maine	1
Maple View Farms, Corinna, Maine	7
Raymau Farms, Auburn, Maine	2
University of Maine, Orono, Maine	1
University of New Hampshire, Durham, N. H.	1
Waterman Farms, Sabattus, Maine	2
Harold J. Shaw, Sanford, Maine	22

24 BY GOLD MEDAL SIRES
- 20 by Shaws Dauntless Crete Tidy (GM-E)
- 2 by Dauntless Togus Direct (GM-E)
- 2 by Dunloggin Golden Cross Tidy (GM)

5 BY SILVER MEDAL SIRES
- 3 by Brigeen Golden Foremost (SMT-VG)
- 1 by Shaws Fern Side Tidy (SMP-VG)
- 1 by UNH Schoolmaster (SMT-E)

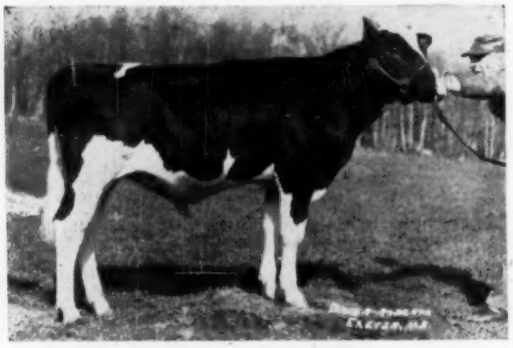
16 OTHERS GRANDDAUGHTERS OF GOLD MEDAL SIRES

10 WITH HIR RECORDS COMPLETED OR IN PROGRESS
- 4 from 606 to 711 fat in heifer form.

5 FROM DAMS WITH 904 TO 1015 FAT

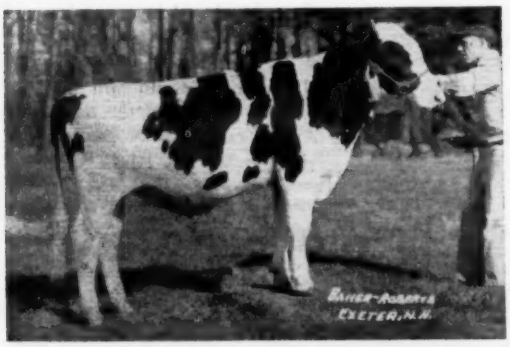
6 FROM DAMS WITH 800 TO 881 FAT

All TB and Blood Tested within 30 days of sale. All females vaccinated. Every animal guaranteed sound in every respect. Health Charts at sale. Pregnancy examination prior to sale by Dr. Wilson Haubrich.



SHAWS CRETE T DUNLOGGIN (Cat. 1)
Preferred Pedigree. Born May 31, 1956.
Sire: Shaws Dauntless Crete Tidy GM-E
Dam: Shaws Dunloggin (Excellent)

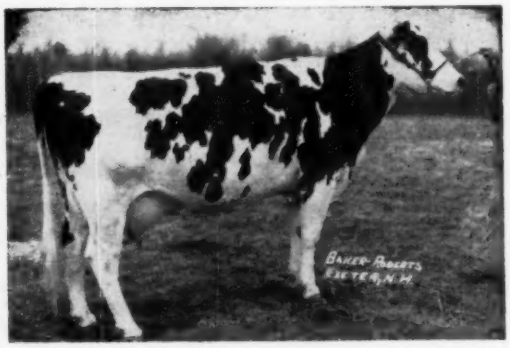
8y0m	365d	3X	21859	4.5	983
7 lactations			115000	4.4	5060



SHAWS CRETE DUNLOGGIN TUTTS (Cat. 2)
Preferred Pedigree. Born March 12, 1956.
Sire: Shaws Dauntless Crete Tidy (GM-E)
Dam: Shaws Tutts Dauntless Ruth, EX.

5y1m	346d	3X	21707	3.9	846
Life to date			166362	3.9	6487

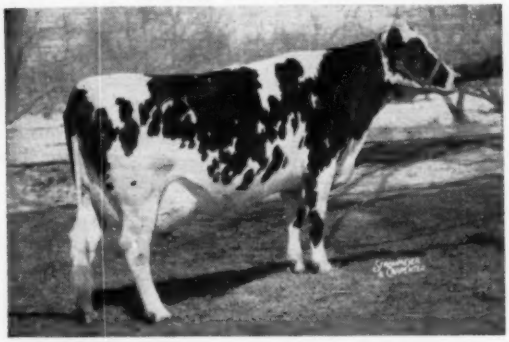
ALL ANIMALS PICTURED SELL



SHAWS CRETE TIDY UNA VEEMAN (Cat. 34)
Born Feb. 15, 1953. Very Good — 89.
Member 1st Get Eastern States Ex. 1956

3y6m	216d	2X	10750	4.2	453	(Inc.)

Sire: Crete. Dam: VG; 725 fat 2X 100,000
Due August 30 to Fern Tidy (SMP-VG)



MAVIEW DOTTIE DIRECT (Cat 23) (Nutter)
Born November 15, 1950. Good Plus.

4y3m	324d	2X	14982	4.1	621

Sire: Dauntless Togus Direct GM-E.
Due August 22 to Maview Lad Direct Fern Side, E, son of Velma, E, 1147 F 2X.

CATALOGS will be mailed without charge on request. Please address all requests to the Sale Manager.

OPEN HOUSE at Shaw's Ridge Aug. 11, 3-6 p. m. All sale cattle assembled for inspection at that time. Everyone is welcome.

OVERNIGHT ACCOMMODATIONS may be arranged through Mr. Harold J. Shaw. Ample accommodations available if requested early.

HAROLD J. SHAW, Sanford, Me.
Host and Sponsor

W. A. BAKER, Box 231, Exeter, N. H.
Sale Manager.

T. R. LANGDELL, Wilton, N. H.
Auctioneer.

DUNLOGGIN SALE

MONDAY — AUGUST 12 — AT 12 NOON

BRIGEEN GOLDEN CARMEN (Cat. 8)

A GOLDEN FOREMOST FROM A CRETE—AND SHE WILL SHOW

Brigeen Golden Carmen **Born August 25, 1955**

By Brigeen Golden Foremost, SMT-VG, sire of Best Udder Winner Eastern States 1956. From a 731 fat 4% 2X 3-year-old daughter of Crete.

Due in September to a show son of Togus.

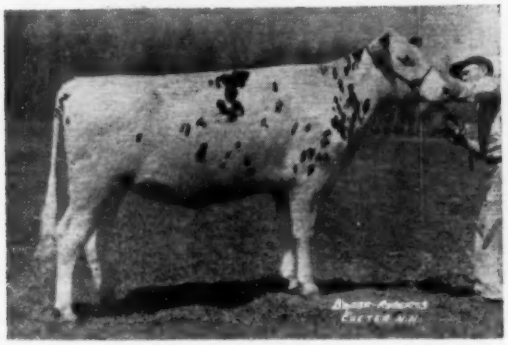
Carmen was 1st Heifer calf at Maine Type and Production Show 1956, has developed beautifully, and will show as a Senior Yearling this Fall. **Brigeen Farms, Catalog 8**

A GOLDEN GRANDDAUGHTER FROM A 4% FAMILY.

Mae Butterfly Tidy **Born February 23, 1956**

By Shaws Golden Cross Aim Tidy, Golden son from a 991 fat daughter of Dunloggin Aim. Her dam has 600 fat 4.57% 4y 2X, 514 fat 4.15% 3y 2X, 503 fat 4.3% 2y 2X. 2nd dam, with 639 fat 4.37% 6y 2X and four other records all over 4% test, by Shaws Tutts Una Leseyla Plus Proven DHIA at 535 fat level.

Paul H. Fournier, Catalog 14



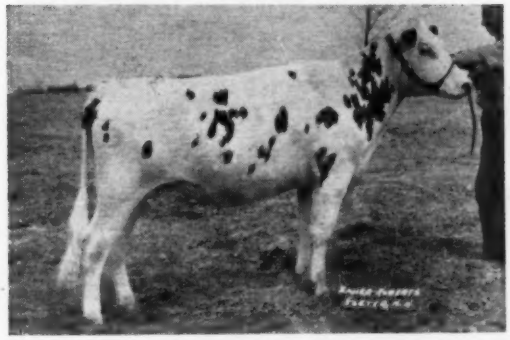
SHAWS CRETE UNA VEEMAN (Cat. 35)

FULL SISTER TO CATALOG NO. 34—OPPOSITE PAGE.

Shaws Crete Una Veeman **Born April 29, 1955**

By Crete Tidy from Shaws Una Direct Veeman VG, 725 fat 4% 2X, over 100,000 milk life to date, daughter of "Aim Una."

Due September 3 to a 937 fat son of Golden. She and her full sister will both be fresh or springing for the Fall Shows. They make quite a Produce. **Harold J. Shaw, Catalog 35**



BRIGEEN GOLDEN HOPEFUL (Cat. 7)

BY GOLDEN FOREMOST FROM A CRETE DAUGHTER OF "BLANCHE W" WITH 791 FAT 4.4% 3y3m 2X.

Brigeen Golden Hopeful **Born August 9, 1955**

By Golden Foremost from Brigeen Tidy Hopeful, 791 fat 4.4% 3y 3m 2X, she by Crete Tidy and from Riverflat Blanche W. Direct, Excellent, nearly 200,000 milk HIR-DHIA, full sister to "Blanche Direct" Excellent 851 fat 2X, 200,000 life. Due in September to a Togus son. **Brigeen Farms, Catalog 7**

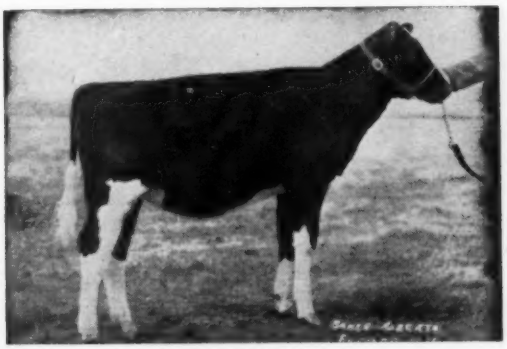
A TIDY TOGUS FROM A 600 FAT 2X FAMILY.

U M Georgia Togus **Born June 6, 1955**

By Gofson Tidy Togus VG, son of Dauntless Togus Direct GM-E from a daughter of Golden Tidy. Her dam with 607 fat 2X is from a 606 fat 2X daughter of Dauntless Tutts Direct (SMP-VG). 3rd maternal dam by Shaws Dauntless Jewel Direct. (VG).

Due October 11 to Weejoe Dunloggin Redstone (SMP) son of Dunloggin Golden Tidy (E).

Univ. of Maine Cat. 30



MAVIEW NIOBE FERN (Cat. 25)

THIS HEIFER HAS DEVELOPED IN WONDERFUL FASHION—IS EVERY BIT AS GOOD AS HER PICTURE.

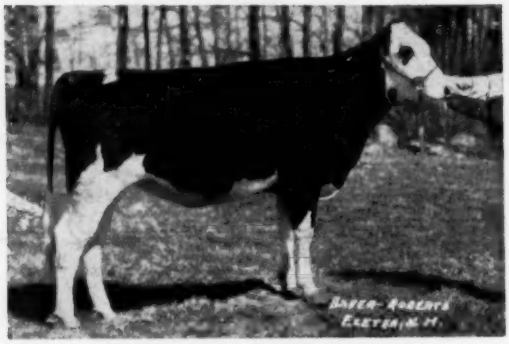
Maview Niobe Fern **Born October 31, 1956**

With a real good judge, we had a chance to see this calf within the last few days. His comments "What style, character and balance, and as good a set of legs as I ever saw on a heifer calf." Yes, you just like her, everywhere, — and her pedigree.

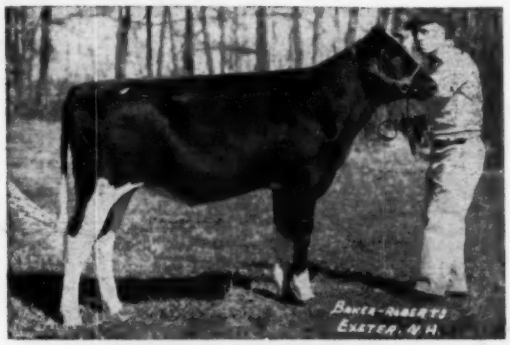
By Maview Lad Direct Fern Side (E) son of Velma, E, 1147 fat 2X; from Colantha, E—1015 fat 2X, over 135,000 milk life. Velma and Colantha both by Togus. **Nutter, Catalog 25**

FROM SHAW'S RIDGE —

HAROLD J. SHAW
SANFORD, MAINE



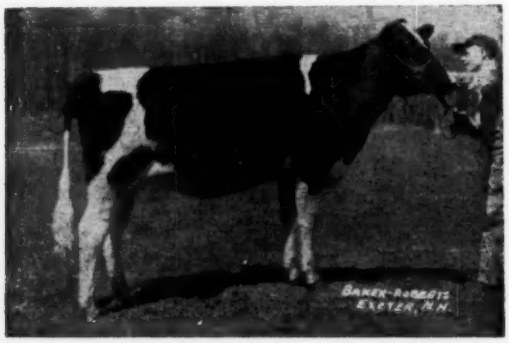
SHAWS CRETE DELIGHT (Cat. 52)
Born May 29, 1955. Due Sept. 23, 1957
Sire: Crete. Dam: 910 Fat 4.6% Dauntless



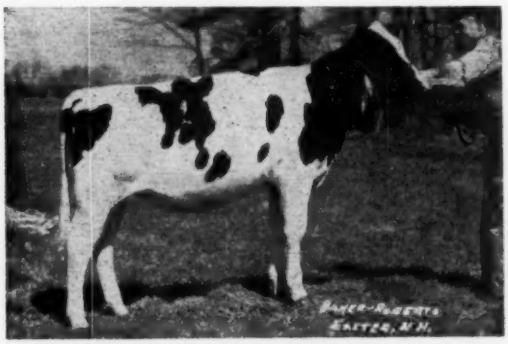
SHAWS CRETE T DAUNTLESS (Cat. 37)
Born Aug. 24, 1956. Sire: Crete.
Dam: 881 fat 4% 168272 M 4% life.

SHAWS D A F FEDERATE (Cat. 49)
Born March 8, 1955. Due August 15, 1957.
Sire: Aim Fern. Dam: 765 fat 4y 3X.

SHAWS CRETE T TIDY LESEYLA (Cat. 47)
Born July 26, 1956. Sire: Crete.
Dam: 863 fat 3.9% 3y 3X, 2nd dam 910.

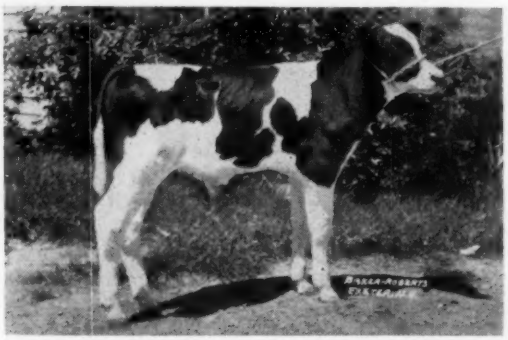


SHAWS D A F CRETE AIM (Cat. 46)
Born January 4, 1955. Due August 5, 1957.
Sire: Aim Fern. Dam: 583 F 4% 2 yr. by Crete



SHAWS CRETE T TIDY OLIVE (Cat. 41)
Born August 6, 1956. Sire: Crete.
Dam: 738 fat 3.9% 4y 3X by Golden Tidy

SHAWS CRETE FERN SIDE (Cat. 3)
Born: March 29, 1957. Sire: Crete.
Dam: Shaws Fern Side Lady—Excellent
4y4m 365d 3X 21417 3.8 814



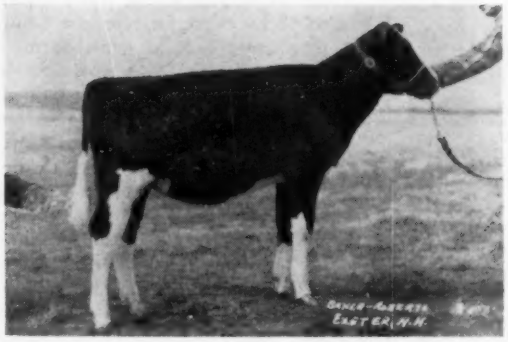
SHAWS CRETE CONQUEROR TIDY (Cat. 4)
Born May 1, 1957 — Sire: Crete.
Dam: Shaws Conqueror Pauline VG
949 fat 3X — 150,000 Milk life to date.

TO SHAWS DAUNTLESS — DUNLOGGIN SALE

MONDAY
AUG. 12

Only Harold Shaw could have this one . . .

The Best Heifer Ever to Leave Maple View Farms



If you want the best in a foundation animal — bid last on this heifer!

Left:

MAVIEW NIOBE FERN
Born October 31, 1956
Catalog No. 25.

Her Excellent 1000-lb. Dam

EMERY FARM ORMSBY COLANTHA (E)

5-2	365d	2X	26090	3.9	1015
6-4	348d	2X	23802	4.2	998
7-6	365d	2X	26038	3.8	993
8-8	365d	2X	23251	3.6	847
3-10	357d	2X	18831	3.6	678
2-9	306d	2X	14595	3.5	513

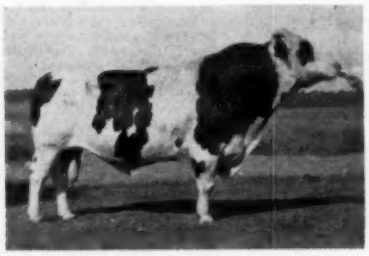
Total: 135,000 lbs. to date.

Her Excellent Sire

MAVIEW LAD DIRECT FERN SIDE (Excellent)

Our son of Velma Echo Lad Direct (below), 92-Excellent 1147-lb. fat 2X daughter of Dauntless Togus Direct (Excellent - Gold Medal). He is sired by Shaws Fern Side Tidy (SMP), VG highly plus proven son of the Excellent Dunloggin Tidy Miss.

EX-GM Sire of Dam and Sire's Dam



DAUNTLESS TOGUS DIRECT
Excellent - Gold Medal

The breed's first sire of four 1000-lb. fat daughters on 2X milking. 30 daughters have 81 records on 2X above 600 lbs. fat — 17 have 34 2X records over 700 lbs. — 4 have 7 2X records above 900 lbs. A son of Baker Farm Dauntless.

Her Sire's Dam — EX., 1147 F.

VELMA ECHO LAD DIRECT (E-92)

7-6	365d	2X	28456	4.0	1147
6-3	365d	2X	22967	3.8	883
3-10	310d	2X	20237	4.0	816
4-10	365d	2X	19406	4.1	800

Her VG full sister has 819 lbs. fat. A daughter of "Togus."

We are also consigning six other choice females, including a nice daughter of "Crete Tidy" and two daughters of Dauntless Togus Direct that will please you. See them at Harold Shaw's on Monday, August 12.

MAPLE VIEW FARMS

FRED J. NUTTER — ROBERT NUTTER

CORINNA, MAINE

old classes with home-bred Burkes; Best Three females and Dairy Herd.

Mickelsen & Sons had first prize winners in eight classes, including the Grand Championship on their winning aged bull, Super View Burke Lad and both the Get and Produce.

The other championship winners were Crestmere Tag-a-long Billie Burke, Bob Jephson's winning 2-year-old, and for Junior Champion female it was Meadow Hill Cola Show Girl, the winning junior yearling exhibited by Douglas Wright & Sons.

Talbot Holstein Farm, Preston, Ida. had Reserve Grand Champion on their senior yearling bull, Crescent Beauty Reward.

Following are the awards:

Aged Cows:
1. Badger Mound Jane, Dr. John Hatch Farm; 2. Super View Hester Patsy, Harris Mickelsen & Sons; 3. Lakeridge Ormsby Princess, Bob Jephson.

Cows, Four Years Old:
1. Dr. John Burke Regal Myra, Dr. John Hatch Farm; 2. Sleepy Hollow Rose Delight, Bob Jephsen; 3. Super View Master Bo-Peep, Harris Mickelsen & Sons; 4. Dr. John Fobes Clara, Dr. John Hatch Farm.

Cows, Three Years Old:
1. Dr. John Burke, Cathy, Dr. John Hatch Farm; 2. Dr. John Burke Linda, Dr. John Hatch Farm; 3. Super View Burke Patty, Harris Mickelsen & Sons; 4. Lakes Cupid Magic Ardia, Bob Jephson.

Cows, Two Years Old:
1. Crestmere Tag-a-long Billie Burke, Bob Jephson; 2. Dew Vale S. Burke Bubbles, Harris Mickelsen & Sons; 3. Dr. John Burke Christine, Dr. John Hatch Farm; 4. Tag-a-long Burkgon Lassey, Bob Jephson.

Two-Year Olds, not in milk:
1. Meadow Hill Proud Sylia, Douglas Wright & Sons; 2. Connie Rosemarie Governor, Bonnie Pack; 3. Life-O-Riley Hester V. Nida, Harris Mickelsen; 4. Carnation Skyland Mutual Lady, Larry Hendrickson.

Senior Yearling Heifer:
1. Chimicum Veemansto, Harris Mickelsen & Sons; 2. Hallrose Pamala, Mark Hatch; 3. Crescent Skylark Princess; 4. Tag-a-long Wayne Lisa, Bob Jephson.

Junior Yearling Heifer:
1. Meadow Hill Cola Show Girl, Douglas Wright & Sons; 2. Super View Strate Ruby, Harris Mickelsen & Sons; 3. Cupid Perfection Rose, Bee Hedrick; 4. Dr. John Robel Madge, Dr. John Hatch Farm.

Senior Heifer Calf:
1. Life-O-Riley Strate Joany, Harris Mickelsen & Sons; 2. Dr. John Burke Champion Vanity, Dr. John Hatch Farm. 3. Super View Hester V Dinasue, Harris Mickelsen & Sons. 4. Meadow Hill Cola Johanna, Douglas Wright & Sons.

Junior Heifer Calf:
1. Dr. John Invincible Maxine, Dr. John Hatch Farm; 2. Super View Strate Kitty, Haris Mickelsen & Sons; 3. Arden Klinger; 4. Perfection Madcap Wayne, Bee Hedrick.

Bull, Three Years Old:
1. Super View Burke Lad, Harris Mickelsen; 2. Jeroma Magic Rose, Bob Jephson.

Bull, Two Years Old:
1. Lank in Perial Sevens, Bee Hedrick.

Senior Yearling Bull:
1. Crescent Beauty Reward, Talbot Holstein Farm.

Junior Yearling Bull:
1. Tag-a-long Burkgon Blacky; 2. Life-O-Riley Hester V Noble, Harris Mickelsen & Sons.

Senior Bull Calf:
1. Shadow Valley Roburke Badger, Dr. John Hatch Farm; 2. Dew Vale Strate Pep (Twin) Harris Mickelsen & Sons; 3. Meadow Hill Cola Show Boy, Douglas Wright & Sons; 4. Tag-a-long Burkgon Phil, Bob Jephson.

Junior Bull Calf:
1. Super View Strate Bonner, Harris Mickelsen & Sons; 2. Crescent Hays Burke, Bee Hedrick.

Cow in Milk, any age, to be judged On Udder Alone
1. Dew Vale S Burke Bubbles, Harris Mickelsen & Sons; 2. Crestmere Tag-a-long Billie Burke, Bob Jephson; 3. Dr. John Hatch Farm; 4. Dr. John Hatch Farm.

Best Three Females:
1. Dr. John Hatch Farm; 2. Harris Mickelsen & Sons Farm; 3. Bob Jephsons Farm; 4. Douglas Wright & Sons Farm.

Get of Sire:
1. Harris Mickelsen & Sons Farm; 2. Dr. John Hatch Farm; 3. Bob Jephsons Farm.

Junior Get-Of-Sire:
1. Douglas Wright & Sons Farm; 2. Harris Mickelsen & Sons farm; 3. Bob Jephsons Farm.

Produce of am:
1. Harris Mickelsen & Sons; 2. Dr. John Hatch Farm; 3. Bob Jephson; 4. Bee Hedrick.

Dairy Herd:
1. Dr. John Hatch Farm; 2. Harris Mickelson; 3. Bob Jephson.

County Herd:
1. Bonneville County; 2. Caribou County.

Data from Ed Soper, National Fieldman.

Colorado B. & W. Show

Colorado Holstein breeders held their Black and White Show May 24 at Brighton, with 127 animals on display. Of these, 111 were shown in the open class and 33 in the junior division. Of the latter, 17, only the top three in each class, were allowed to compete also in the open. M. B. Nichols judged both shows.

Eleven exhibitors won first prize in the open show. Colorado State University had a slight lead with five and Wyoming Holstein Farms, Laramie, Wyo. followed closely with four blue ribbons. Wyoming Holstein Farms had the honor of showing the Grand Champion, the winning 4-year-old, WHR Carnation Walker Inka May. Reserve Champion, College Colantha Burke, from the University, has been a winner at many previous Colorado shows. Junior Champion female was City Park King Bess, a senior yearling shown by Arjay Farms, Ft. Collins.

The male champions were also familiar figures in Colorado rings. Thonyma Ormsby Senator, Junior Champion at last year's shows, now in 2-year-old form, was Grand Champion for Larry Sloan, Berthoud, over last year's Aged Bull winner, Valentine Piebe Ormsby Fobes (Adler Holstein Farms, Longmont), who was made Reserve Grand Champion.

Junior Champion was a junior yearling, Nockdair Cyclone Anna, exhibited by Raymond Powers, Colorado Springs. This bull was purchased last fall in the Baird Brothers dispersal and is a son of Pabst Cyclone out of Mayers Raven Anna, now rated 92 Excellent for type, she being by the Raven bull at Pabst Farms and from a cow that has also since been rated a 92 Excellent.

In the Junior Show, Virginia Croissant, Kersey, won Grand Champion again with her many times champion Montvale Evelyn Crescent. This cow placed third in the open. Jeanne Montgomery, Boulder, had the only 3-year-old entry, but she was good enough to win in the open division also. This was Crescent Beauty Princess Ann, a State Fair winner for the Montgomery girls ever since she was old enough to show.

Junior Champion was Patricia Croissant's senior yearling, Dorgene Nigger Violet. Mary Ann Duppman, Golden; Dean V. Hall, Morrison and Bonnie Jean Bohlender, Kersey, showed other first prize winners. Bonnie Jean's 2-year-old Lazy-D Marathon Tilda Betty, was Reserve Grand Champion female. Only one bull was entered.

Following is a list with the top placings in the open division, as furnished by Mrs. Muriel Montgomery, secretary.

Sr. & Grand Champion Bull:
Larry Sloan, Rt. 1 Box 93 Berthoud —Thonyma Ormsby Senator.

Reserve Grand Champion Bull
Adler Holstein Farms, Rt. 1, Longmont—Valentine Piebe Ormsby Fobes.

Junior Champion Bull
Raymond Powers, Rt. 1, Colorado Springs, Nockdair Cyclone Anna.

Sr. and Grand Champion Female
Wyoming Holstein Farms, Laramie—WHR Carnation Walker Inka May.

Reserve Grand Champion Female
Colorado State University—College Colantha Burke.

Junior Champion Female
Arjay Farms, Ft. Collins—City Park King Bess.

Junior Bull Calf—2 entries
1. Walter C. Nielsen, Rt. 2, Box 469-A Boulder—Ronscriswal Invincible Duke; 2. Charles and Charles L. Achziger, Rt. 1, Greeley—Crow Creek Jupiter.

Senior Bull Calf—9 entries
1. Robert M. Butler (Perrott Dairy) Rt. 3, Aurora 8—Perrott Valentine Lou; 2. R. Zehnder—Rt. 1, Box 106, Arvada —Rujeanz Crown Crescent King; 3. Raymond Powers, Rt. 1, Box 110, Colo-Springs—Ray Bon Carnation Admiral; 4. Colorado State University, Fort Collins—Valentine Burke; 5. Gibson Dairy, Wheatridge—Ormsby Pabst Julius.

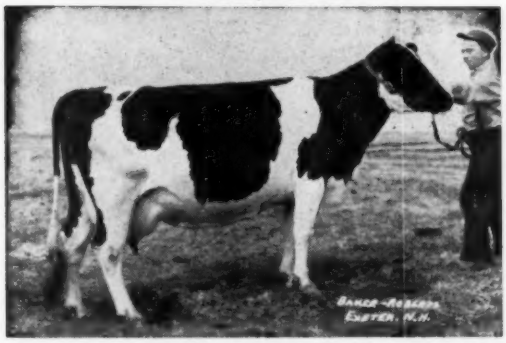
Junior Yearling Bull — 14 entries:
1. Raymond Powers—Nockdair Cyclone Anna; 2. Mrs. C. W. Henry, Route 4 Box 223 Greeley--Valentine Posch Hazelwood; 3. R. Zehnder—Rujeanz Rolling Knoll Rex Posch; 4. Colo. State Penitentiary, Canon City—Sir Fobes Denim Lizzie; 5. R. C. Montgomery, Rt. 2 Box 113 Boulder — 8-P Knight Ormsby Admiral.

Senior Yearling Bull — 5 entries:
1. Robert Butler — Shadow Valley Candidate; 2. Alfred W. Renzelman, 176 Orchard Ft. Collins — Ren Elm Winterthur Burke Lad; 3. Ted Donley,

(Please turn to page 36)

From BRIGEEN *to the Dauntless-Dunloggin Sale*

A TWICE 700-LB. 2X HEADLINER



BRIGEEN TIDY FOBES

5-6	343	2X	18,280	(Inc)	771
4-3	365	2X	16,483	4.3	711
3-1	365	2X	16,410	4.1	673
1-9	365	2X	12,015	4.0	490

Service sire of one is Shaws Dauntless Crete Tidy (EX-GM). For the other four it is Brigeen Senator Togus (VG), son of Dauntless Togus Direct (EX-GM) from a "VG-89" Crete Tidy daughter with 879 fat 4%.

We believe these six head are worthy of the Dauntless-Dunloggin Sale and we recommend them to you.

1. BRIGEEN TIDY FOBES (GP-84) pictured at left. Her sire and her dam's sire each Gold Medal—4 of her 7 nearest sires are Gold Medal. (Bred)

2. BRIGEEN BONNIE ECHO, b. 4-2-55. Double granddaughter of Shaws Dauntless Crete Tidy (EX-GM) from a "VG" dam with 2X records of 550, 647, 660 and 673 fat. (Bred)

3. BRIGEEN CLARA DAUNTLESS, b. 7-5-56. Paternal sister to Bonnie Echo, from an "Excellent" twice 500-lb. 4% 2X show cow. (Open)

4. BRIGEEN GOLDEN CARMEN, b. 8-25-55. By Brigeen Golden Foremost (VG-SMT) from a Crete Tidy (EX-GM) daughter with 731 fat 4.0% 2X at 3y4m—next dam a real brood cow. (Bred)

5. BRIGEEN GOLDEN HOPEFUL, b. 9-9-55. By Foremost (VG-SMT) and from a Crete Tidy daughter with 791 fat 4.4% 2X at 3y3m — next dam "Excellent" with 185,000 milk lifetime, still producing. (Bred)

6. GOFSON ORIOLE UNA, b. 10-22-50. A "GP" 469-lb. daughter of Shaws Aim Una Dauntless (VG) from a twice 500-lb. Dun. Golden Cross Tidy (GP-GM) daughter. (Bred)

H. C. BRIGGS & SON — TURNER, MAINE

Accredited — Certified — Vaccinated

BRIGEEN FARMS

Three Glenafton Booster Sons For Sale

— Dam — 21,910 lbs. —

DEVINE BOOSTER MIDNIGHT
Born 3-21-56
Dam cl. for type — "VG"
Her records:

2y	305d	15,330	3.44	527
3y	305d	15,879	3.54	561
4y	365d	21,910	3.56	782
5y	313d	16,990	3.54	602

— Dam — 30,619 lbs. —

DEVINE BOOSTER RANGER
Dam cl. for type — "VG"
Her records:

3y	305d	13,615	3.31	450
4y	305d	19,240	3.42	657
5y	365d	30,619	3.51	1076
6y	365d	27,020	3.41	923

— Dam — 22,979 lbs. —

DEVINE BOOSTER LIBERATOR
Born 3-29-56
Dam cl. for type — "VG"
Her records:

2y	365d	17,175	3.67	631
3y	365d	19,572	3.60	713
4y	305d	20,821	3.57	743
5y	353d	22,979	3.52	809

Booster is our son of Montvic Rag Apple Marksman out of Vee Rag Apple Hartog—947-lb. 5% inbred Montvic Chieftain 7th daughter of Pebble Beach Vera Secunda—947-lb. 4.6%. The first 3 Boosters in milk are testing very well and have spendid udders. COME AND SEE THEM.

DEVINE'S MT. HOPE FARM

T. J. Devine, Owner Taunton, Massachusetts O. T. Charlwood, Manager

A New Look at Harmony — A Foundation Sire

We purchased five young daughters of Hedge Adean Harmony, at The Hedge Dispersal in 1954 at the average price of $1200. Included with these daughters was the top female of the sale, Hedge Harmonious Regina.

These daughters of Harmony, as well as the daughters carried in dams into our herd, have formed an important group of foundation animals in our intensely bred Dunloggin herd.

Harmony has gone on to greater heights in artificial work with this recent proof:

U.S.D.A. Proved Sire (305-2X-M.E.)

27 Daus.	28 rec.	12,133	4.0%	482
17 Daus.	18 rec.	12,148	4.0%	481
17 Dams	24 rec.	12,076	3.6%	437
Increase		+72	+.4%	+44
Daus. over Dams		10	14	11

His 15 daughters average 80.6 points with special emphasis on Dairy Character, Body Capacity and Rumps.

We are pleased to have so many of this outstanding bull's daughters in our herd.

HEDGE ADEAN HARMONY (VG)
Top of the Hedge Dispersal at $4200. Son of 749.7-lb. Dunloggin Mistress Melody, daughter of the three times All-American Dunloggin Elenora with 951.8 lbs. fat. Melody is by Woodmaster.

FRED THOMASES, Owner
RICHARD SOWIERALSKI, Manager

Twin Gap Farm
Rd. 1 · Mt. Bethel, Pennsylvania

COLORADO (from pag 34)

Pueblo — Tedon Fobes Prince; 4. Jimmy Stuck, Rt. 1, Brighton—Lazy-D Magic Ormsby; 5. Duane R. Fisher, Rt. 4 Box 226 Ft. Collins Tiho Valentine Doreen Roamer.

Bulls, 2 years and under 3 years — 3 entries:

1. Larry Sloan, Rt. 1 Box 93 Berthoud — Thonyma Ormsby Senator; 2. Mrs. C. W. Henry—Valentine Hazelwood Fobes; 3. Adler Holstein Farms, Rt. 1 Longmont—Kaytee Mark.

Bulls, 2 years and over — 1 entry:

1. Adler Holstein Farms — Valentine Plebe Ormsby Fobes.

Junior Heifer Calf — 5 entries:

1. Colorado State University—Colo. A & M Tritomia B Gov.; 2. Duane R. Fisher — Tiho Burke Admiral Sandy; 3. Charles & Charles L. Achziger, Rt. 1 Greeley; Crow Creek Beth; 4. R. Zehnder—Rujeanz B Princess Triune Mert; 5. Debruyne Bros., Route 2 Longmont — Jo Dunloggin Johanna Jule King.

Senior Heifer Calf — 13 entries:

1. Wyoming Holstein Farms, Laramie — (Registration applied for); 2. R. C. Montgomery — 8-P Lora Ormsby Admiral; 3. Mary Ann Duppman — Golden — Waldup Princess; 4. Colorado State University — Princess Tritonia; 5. Patricia Croissant, Kersey—Dorgene Blumine Katie.

Junior Yearling Heifer — 16 entries:

1. Mrs. C. W. Henry — Valentine Posch Changeling; 2. Dean V. Hall, Rt. 1 Box 226 Morrison — Shadow Valley Sovereign Peach; 3. Adler Holstein Farms — Adler Ann Ormsby Echo; 4. Arjay Farms, Fort Collins — City Park Ideal Sadie; 5. Duane R. Fisher—Tiho Ormsby Burke Freida.

Senior Yearling Heifer — 11 entries:

1. Arjay Farms — City Park King Bess; 2. Mrs. C. W. Henry — Valentine Posch Burke Fobes; 3. Duane R. Fisher —Tiho Reburke Bonnie; 4. Patricia Crossiant — Dorgene Nigger Violet; 5. Mrs. C. W. Henry—Valentine Posch Belmont.

Cows, 2 years and under 3 years—10 entries:

1. Raymond Powers—Waldup Nudine Betty; 2. Duane R. Fisher—Burke Tiho Rock Merc; 3. Bonnie Jean Bohlender, Kersey — Lazy-D Marathon Tilda Betty; 4. Arjay Farms — King Jo of City Park; 5. Colorado State University — Rose Burke.

Cow, 3 years and under 4 years — 3 entries:

1. Jeanne Montgomery, Rt. 2 Box 113 Boulder — Crescent Beauty Precious Anna; 2. John Sloan, Rt. 1 Box 93 Berthoud — Vista Peaks Fobes Topsy Triune; 3. Ridge Home, Wheatridge—Ridge Acres Commander Deanna.

Cow, 4 years and under 5 years — 6 entries:

1. Wyoming Holstein Farms —WHR Carnation Walker Inka May; 2. Raymond Powers — Institute Starlight Admiral; 3. Wyoming Holstein Farms —WHR Carnation Josephine Hello; 4. Colorado State University — Ormsby Hazelwood Burke; 5. David Sigwardt & Sons — Rt. 1 Brighton — Carol Dunloggin Fobes.

Cow, 5 years and over — 13 entries:

1. Colorado State University — College Colantha Burke; 2. Wyoming Holstein Farms — WHR Carnation Bess Brands; 3. Virginia L. Croissant, Kersey — Montvale Evelyn Crescent; 4. Arjay Farms — Fobes Homestead Sadie; 5. Connie Roth, Rt. 1 Box 103 Kersey — Shadow Valley Conductor Liz.

Breeder Calf Herd — 1 Entry:

1. Colorado State University.

Junior Get-of-Sire — 3 entries:

1. Mrs. C. W. Henry — Valentine Posch Ormsby Fobes; 2. Colorado State University and Duane Fisher; College Reburke; 3. Mike and Jim Struck—Lazy-D Ormsby Eden DeGrand.

Get of Sire — 2 entries:

1. Wyoming Holstein Farms — Carnation Imperial Aristocrat; 2. Colorado State University — Sir Valentine Hazelwood Burke.

Dairy Herd — 3 entries:

1. Wyoming Holstein Farms; 2. Arjay Farms; 3. Colorado State University.

Best 3 Females — 3 entries:

1. Colorado State University; 2. Duane R. Fisher; 3. Mrs. C. W. Henry.

Produce of Dam — 2 entries (Added Class)

1. Colorado State University; 2. Crossiant Farms.

Best Uddered Cow — 7 entries:

1. David Sigwardt & Sons — Carol Dunloggin Fobes; 2. Colorado State University — College Colantha Burke; 3. Wyoming Holstein Farms — WHR Carnation Walker Inka May; 4. Connie Roth — Shadow Valley Conductor Liz; 5. Duane R. Fisher; Burke Tiho Rock Merc.

FIRST MAESTRO CALF
Believed to be the first calf by the $30,000 Wis Maestro. Owned by Monford S. Kelsey & Son, Canastota, N. Y., who purchased the dam, a Symbol daughter, in the Osborndale Dispersal. He's a bull.

N. Y. SECRETARY TO RETIRE

W. D. Brown, Secretary of the New York Holstein-Friesian Association, Inc., has announced his retirement effective February 1, 1958. At that time Bill will be just five months short of completing 20 years as Secretary of the world's largest State dairy breed membership organization. Bill Brown is a conscientious and effective worker in the cause of the Holstein cow and will be greatly missed in the industry.

The present New York Assistant Secretary, W. J. (Bill) Baldwin, will become Secretary and the New York Association is now looking for an assistant to Baldwin. Breeders knowing of an energetic young man who might be interested in this position are asked to send his name to the New York Holstein-Friesian Assn., Seneca Bldg., Ithaca, N. Y.

WEST VIRGINIA DAIRY SHOW

Plans are now well set for the West Virginia Dairy Show to be held August 13-16 at Jackson's Mill. There have been some barn space additions to provide better facilities than ever before. Cattle shows of the five dairy breeds are held here and this year the Junior Show will be divided into separate 4-H and FFA Shows. The junior exhibitors are also permitted to show in the open classes and will likewise compete in Showmanship classes. George Hyatt, Extension Dairyman, North Carolina, and a former member of the WVU Dairy Department staff will serve as official judge.

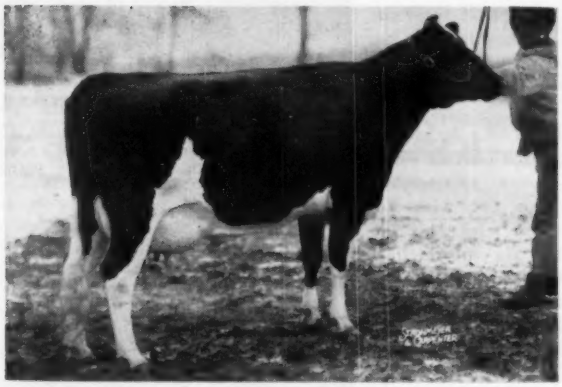
West Virginia breeders are requested to contact their breed secretaries for information regarding entries.

PABST REBURKE DUKE — Silver Medal for Type

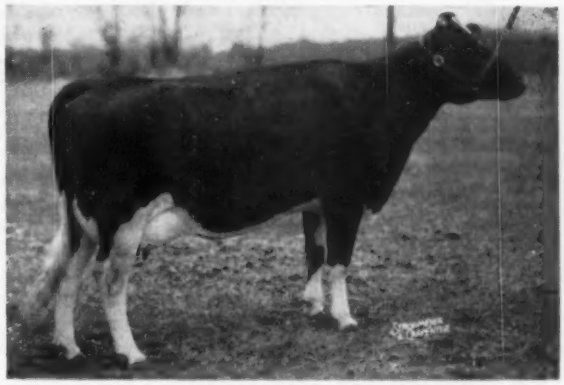
20 unselected daughters at Harden Farms scored 85

2 EXCELLENT 10 VERY GOOD 7 GOOD PLUS 1 GOOD

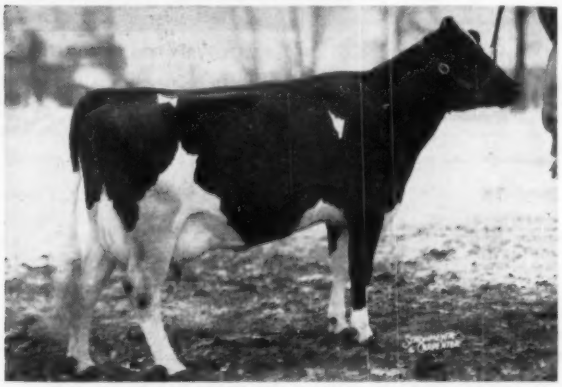
63% of breakdown points either Excellent or Very Good



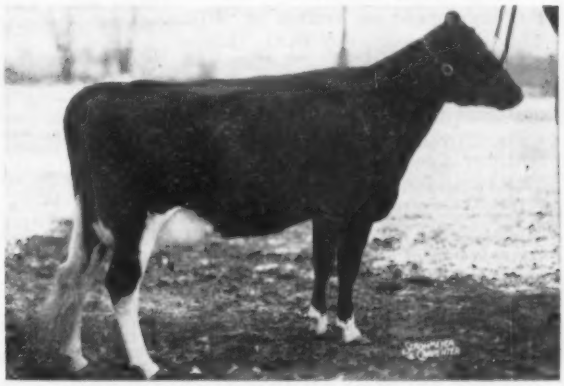
HARDEN FARMS DUCHESS MERCENA (EX)
3y0m 271d 3X 14,500 3.8 551
(Calved 3 times before she was 4 years old)



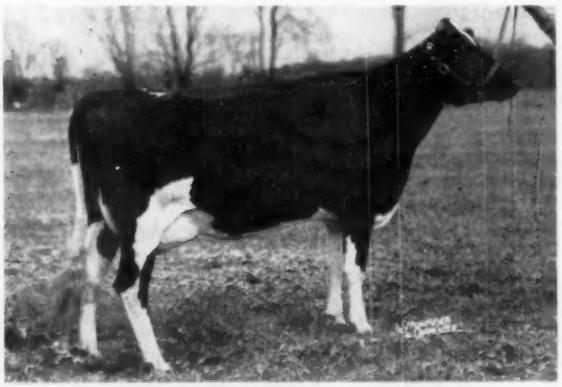
HARDEN FARMS DUCHESS DORINDA (EX)
2y7m 365 3X 17,700 3.5 614
3y11m 155 3X 12,020 (Inc.) 438



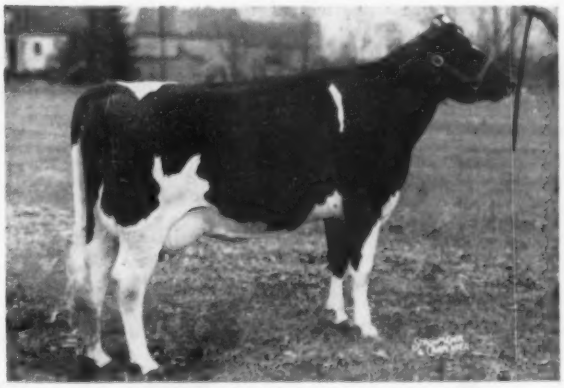
HARDEN FARMS DUCHESS ACACIA (VG)
2y8m 300 3X 20,160 3.5 712
(Still milking 70 lbs.)



HARDEN FARMS DUCHESS PRUDENCE (VG)
2y6m 330 3X 18,120 3.3 607
3y6m 290 3X 18,220 3.4 622



HARDEN FARMS DUCHESS SALLY (VG)
2y7m 306 3X 17,770 3.7 655
(Still milking 50 lbs.)



HARDEN FARMS DUCHESS ETHEL (VG)
2y5m 311 3X 18,454 3.4 623
(Still milking 60 lbs.)

Frozen Semen of PABST REBURKE DUKE (SMT) is available through Central Ohio Breeding Association.

Harden Farms - Camden, New York

At the Sales

Siouxland Dispersal

Catalog Summary		
46 Females 2y & over	$28,530	$620.22
(5 calves under 3m s.w.d.)	1,470	294.00
7 Bred Yearlings	2,995	427.86
1 Open Yearling	550	550.00
12 Heifer Calves over 3m	3,545	295.42
16 Bulls over 3m	6,290	393.13
82	$43,380	$529.02

A total of $43,380 was paid out by buyers from eight different states at the dispersal of James A. Earl's Siouxland herd at Grand Forks, North Dakota on June 13. This made an average price of nearly $530 with almost half of the animals yearlings, calves and young bulls.

Featured in the sale were 24 daughters of the EX-SMT sire, Anthony Rockwood Rocket. Four of his daughters reached the four figure bracket and all of them, including three yearlings, a calf and two 2-yr-olds not yet fresh, made an average of $672. This sire is now at NIBCO, Hampshire, Illinois.

Wayne Minton, Lake Forest, Illinois paid the top price of $2250 for a VG 4-yr-old daughter of the Anthony bull, her dam is EX with 3655 fat in nine lactations; her picture not available. Minton also took a 3-yr-old daughter of Houckholme Sovereign Skyrocket from a 500-lb. 3-yr-old dam at $710. Father Flanagan's Boys Home of Nebraska paid $4,600 for five of the good ones, three of these over $1,000 each. Their $1400 purchase, Siouxland Queen K Rocket, is a granddaughter of the Skyrocket bull with 619 fat — 2 yrs. Two of their purchases were daughters of the Anthony bull, Siouxland Brenda Rocket, with 559 fat — 2 yrs. at $1050 and Siouxland Princess Rocket, a 557-lb. 2-yr-old at $620. This heifer is a maternal sister to the $1400 cow. Their second $1050 purchase, Siouxland Antonia Monarch, is a 740-lb. daughter of Rockwood Man-O-War Monarch; they took the dam of this heifer at $480.

The $1200 Anthony daughter, Siouxland Marion Rocket, is VG, has 754 fat — 4y — and was purchased by Kenneth Kasper & Sons of Medford, Minn. along with another VG Anthony daughter with 521 fat — the price, $650. Darwin McTaggart of Campbell, Minn. paid $1050 for the Tony daughter, Siouxland Antonia Rocket, out of the $1050 Monarch daughter that went to Boys Town

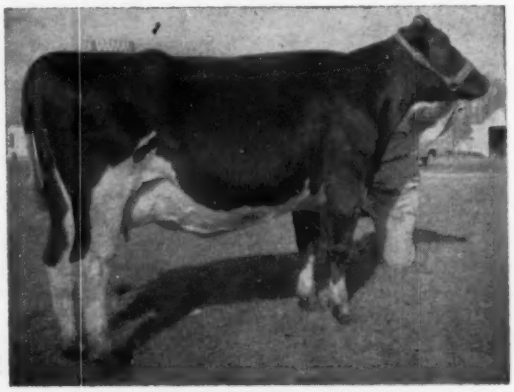
Dale Jones of Topeka, Kansas was the buyer of ten head, his total $5,-315; included in his purchases were three daughters of the Anthony bull, four daughters of the 798-lb. sire, Rockwood Man-O-War Monarch and three granddaughters of the Skyrocket bull, one of these a maternal sister to the $2,250 heifer. The three top bulls were all sons of the Anthony bull; the Nebraska Dairy Breeders Ass'n., Fremont, Neb. bought two of these, a 2-yr-old from the $720 daughter of the Monarch bull at $630 and the yearling son of Korndyke Ormsby Colantha May, VG, with 3,-679 fat in 8 lactations, price, $620. The sale was under the thoroughly able management of G. R. Melin of Minneapolis; auctioneers were Les Millington of Manitoba, Rueben Schwert, Faribault and Kenneth Laska, Anoka, Minnesota. Clerking the sale was the Minnesota Sales Company of Anoka, (now the Thorp Sales Co.) Following is the list of buyers of animals selling for $400 and over:

Wayne H. Minton, Lake Forest, Ill.
Siouxland Joyce Rocket (10-52) $2250
Princess T M Rockette (5-53) 710
Father Flanagan's Goys Home, Boystown, Neb.
Siouxland Queen K. Rocket (8-53) 1400
Siouxland Brenda Rocket (9-52) 1050
Siouxland Antonia Monarch (12-50) 1050
Siouxland Princess Rocket (8-52) 620
Polly DeKol Rag Apple Lass (3-47) 480
Kenneth Kasper & Sons, Medford, Minn.
Siouxland Marion Rocket (10-51) 1200
Siouxland Blanche Rocket (10-51) 650
Darwin D. McTaggart, Campbell, Minn. (3)
Siouxland Antonia Rocket (9-54) 1050
Harvey A. Nelson & Sons, Union Grove, Wis.
Nakota Rocket Verdell (2-53) 800
Dr. J. A. Sigfrid, Parkers Prairie, Minn.
Siouxland Beaulah Monarch (2-51) 800
Siouxland New Year Belle (1-51) 450
Dale Jones, Topeka, Kans. (10)
Siouxland Jackie Rockwood (4-51) 720
Siouxland Bessie K. Rocket (9-53) 650
Siouxland Marie Rocket (9-52) 620
Siouxland Vrouka Monarch (1-51) 615
Siouxland Louise Rocket (1-52) 610
Siouxland Lass K. Rocket (1-53) 525
Siouxland Karen Monarch (10-50) 480
Siouxland Bertha Rocket (12-54) 415
Siouxland Elvie Rocket (5-55) 405
Kenneth Earl Renfrow, Calvin, N. D.
Siouxland Eureka Rocket (8-53) 710
Nebraska Dairy Breeders Association, Fremont, Neb.
(M) Siouxland Jack Rocket (8-54) 630
(M) Siouxland Colan Rocket (7-55) 620
Benton Rindahl, Barnesville, Minn.
Siouxland Alvina Rocket (10-52) 610
Nakota Rocket Patsy (7-53) 610
G. R. Easton, Westfield, Iowa (3)
Siouxland Marion Monarch (12-55) 600
Siouxland Susie L. (1-56) 410
Lester Fiskler, Central City, Neb.
Siouxland Ty Vic Brenda (12-55) 560
Bohn and Thompson, Southam, N. D. (2)
(M) Siouxland Major Rocket (3-52) 550
Lloyd J. Kasprick, Angus, Minn.
Righto Mistress Siouxland (4-56) 550
Siouxland Retonia Rocket (3-57) 410

(Please turn to page 40)

SIOUXLAND QUEEN K. ROCKET (GP)
Second high price, ($1400) in the Siouxland Dispersal. Granddaughter of Houckholme Sov. Skyrocket with 619 F. — 2 yrs. Purchased along with 5 others by Father Flanagan's Home of Boys Town, Neb.

SIOUXLAND MARION ROCKET (VG)
At $1200, third high animal in Siouxland Dispersal. A daughter of Anthony Rockwood Rocket with 754 F. 4y 2m —she was purchased by Kenneth Kasper & Sons, Medford, Minn.



SIOUXLAND JOYCE ROCKET (VG)
Top selling animal ($2250) in the Siouxland Dispersal. A daughter of Anthony Rockwood Rocket, she sold to Wayne Minton, Lake Forest, Ill.

Broad Rock Holsteins

The herd was established in 1943 and built on Ormsby blood predominately of the Dunloggin strain. Since 1945 all the animals have been homebred.

Foundation Sires

Dunloggin Fond Memory. A Dunloggin Woodmaster son from an all American 2, 3, and 4 year old Dunloggin Elenora with 23,524 M 4.05% 951.80 F.

Dunloggin Gracious Master, EX. Another Woodmaster son from the well known brood cow Dunloggin La Grace. Full brother to Mistress Gracious and Mistress Grace and sire of the $10,000 G. M. Helengeorge Master Admiral. His 66 daughters average 12335 3.68% 453 2X 305 ME. His offspring in the herd classified in June '57 graded 1 EX, 7 VG, 13 G+, 2 G.

Sires Used In Our Program

Baker Farm Helbon Nobleman, VG, SMP, a Woodsman son out of Faith of Baker Farm, left us a nice group of high producing daughters.

Broad Rock Fond Duke, a Fond Memory son out of Dunloggin Pica who in turn is from the famous Belle family of Dusloggin. Good production and high test is transmitted in this line. The offspring of Duke classified: 2 VG, 12 G+, 4 G. Duke's 56 daughters average 12-868 3.69% 475.

Present Sires

Broad Rock Gracious Governor, EX. A home bred sire that combines the blood of some of the tops of Dunloggin and Carnation. His dam, the 1115 F Carnation Homestead Violet, was a daughter of Governor of Carnation and on the bottom side descended from the Madcaps. His sire, Gracious Master, continued the Woodmaster and La Grace influence. Gracious Governor's offspring graded: 4 VG, 12 G+, 4 G. His latest proving shows: 13,415 3.67% 492 2X 305 ME on 23 daughters.

Broad Rock Ramus, G+, a young homebred sire who is a Duke son out of the highest producing daughter of Woodmaster, namely Dunloggin Mistress Ruth, EX. He is a maternal brother to Dunloggin Strath Var. There are five daughters in the milking line that are producing well. They rated 4 G+ and 1 G as junior two year olds.

Broad Rock Governor Wayne, VG. a very promising junior sire owned jointly with Chemung Farms. His calves look very sharp and hold much promise for the future.

Breeding stock from these outstanding bloodlines available.

Bert Henman, Manager

Broad Rock

SAINT JOSEPH'S ABBEY SPENCER MASSACHUSETTS

For Sale . . . Barrson Hazel Sleigh Bell 1288137

PREFERRED PEDIGREE BULL — BORN SEPTEMBER 21, 1956

HIS SIRE
HALLROSE HAZEL SLEIGH BELL
Very Good — Silver Medal Type
Now with a 500-lb. level preliminary proof, he is by Hallrose Progressor (EX-GM) and from the "Excellent" Hallrose Tritomia Belle. His 14 classified daughters average 82 points.

HIS DAM
BARRSON PROSPERITY ROSE (GP)

2-8	328	2X	13,955	3.8	535.7
3-9	295	2X	12,602	3.9	497.4
4-9	356	2X	14,874	3.7	556.5
6-4	365	2X	16,165	3.6	590.0

Her two full sisters — both at 2 years — have 512 and 584 fat 2X. One classified "VG."

HIS MATERNAL GRANDDAM
BARRSON CONCENTRATE ROSE SEGIS (VG)

6-1	305	2X	17,024	3.6	607.5
7-1	305	2X	17,598	3.5	614.8
8-1	365	2X	17,063	3.8	650.7
Life:			111,553 M.		3951 F.

A bull from one of our best families — straight and right in every way. His dam, sharp and dairy, carries our successful Prosperity - Concentrate cross. Priced reasonable.

We have also up to half a dozen nice heifers for sale, due in Aug. and Sept., from tested and classified dams. Also other bulls up to service age.

R. H. Barr — Paul R. Barr

Ohio Carnations

BARR DAIRY INC.
3833 Martindale Road, N. E., Canton 4, Ohio

SIOUXLAND (from page 38)

Gerald Oehler, Milbank, S. D.
Siouxland Antonia Majorette (3-57) 525
Lester Fishler, Central City, Nebr.
Siouxland Nig Rocket (1-55) 525
L. C. Thompson, Grafton, N. D.
Siouxland Elvis Monarch (5-56) 520
Henry Bartel, Hastings, Minn.
Siouxland Belle K. Rocket (8-53) 515
Ronald P. Olson, East Grand Forks, Minn.
Siouxland Julia Rocket (10-52) 505
Wm. A. Frost, Minot, N. D. (7)
Siouxland Alvina L. Monarch (6-55) 505
Siouxland Karen Rocket (9-54) .. 500
Siouxland Effie Rocket (10-52) . 440
Siouxland Katherine (9-54) 440
Harold Kauffman, Minot, N. D. (3)
Siouxland Dorothy K. Rocket (9-53) 490
Nakota Rocket Linda (8-53) 400
Conrad Matson, Trail, Minn. (2)
Siouxland Dolly K. Rocket (11-53) 485
John Richman, Williston, N. D. (2)
Siouxland Avis Rocket (11-52) .. 450
Robert Lewis, Baker, Minn.
Siouxland Polly Rocket (9-54) . 440
Gerhart Hanssen, Dahlen, N. D.
(M) Siouxland Bell Major (3-57) 430
Clarence Vergin, Buffalo, Minn.
Siouxland Zora Monarch (5-50) 425
Harland Slinden, Grove City, Minn.
Nakota Rocket Penny (7-53) 420
Warren E. Demaray, Courtenay, N. D.
Siouxland Jeri Admiral (5-55) .. 400
Paul F. Charnetzki, Valley City, N. D.
(M) Siouxland Julius Monarch (6-56) 400

Other buyers were: Goldie Stanlake, Warren; Henry W. Trapp, Hastings; Gordon Rugland, Roseau; Oliver N. Olson, Oslo; Lawrence Lewis, Barnesville; Roger Christenson, Atwater; Conrad Zak, Angus, Lowell H. Dunko, Thompson; Walter Majkrzak, Thompson; Richard Klava, Grand Forks; Roy E. Marin, Minot, North Dakota; Barbara Stubbe, Central City; James E. Heiser, Chadron, Nebraska; Ralph L. Nichols & Son, Hebron, Illinois and Frank Stewart & Sons, Waverly, Kansas.

North Carolina Spring Sale

CATALOG SUMMARY

50 Females 2y & over (1 calf under 3 mos. s.w.d.)	**$24,085**	**$481.70**
3 Bred Yearlings	**160**	**160.00**
4 Bulls over 3 mos.	**1,255**	**418.33**
	1,185	**296.25**
57	**$26,685**	**$468.16**

The North Carolina Holstein-Friesian Association sponsored a most successful spring sale on April 17 at Statesville, when 57 head sold for an average of just over $468. Secretary R. Glen Hardin reports it was one of the best North Carolina sales in years with good cattle commanding top prices. Buyers came from Virginia, Georgia, Florida, and North Carolina, and consignments were made by breeders in Virginia and Maryland as well as North Carolina. Charles E. Graham of Linwood was chairman of the sale committee.

Prices ran up to $750 and F. L. Hatcher, Mt. Airy, N. C., paid this amount for Poland Skokie Lana Pabst consigned by R. J. Willis, Poland Farm, Ballsville, Va. She is a bred 2-year-old daughter of Skokie Regent Gracious, a grandson of Dunloggin Lochinvar Prince (GM-EX), and her dam has DHIA records up to 727 lbs. fat. With her went Poland Sovereign Arden, also consigned by Poland Farm, at $625. Second high price of the day was $670, paid for Merking Segis June, a 4-year-old who went to Bruce Thompson, Matthews, N. C Her day-old heifer calf brought $160.

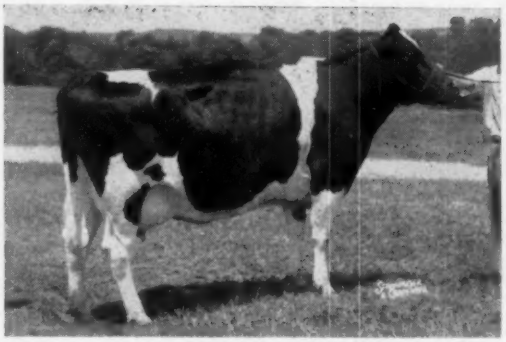
Largest buyer here was Beauchamp Dairies, Winter Haven, Florida, taking 15 head. They paid $600 each for a pair consigned by W. I. King, Irvington Farm, Gaithersburg, Md., and their selections included twelve head at $400 and up.

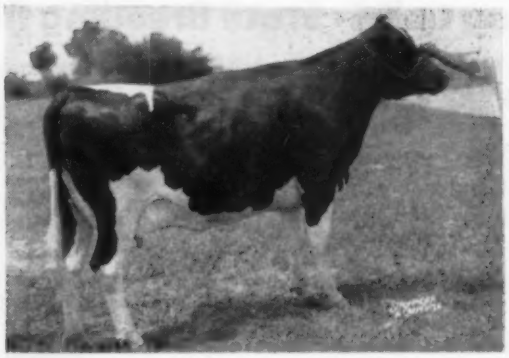
Following are the details on the animal selling for $400 and other buyers:

F. L. Hatcher, Mt. Airy, N. C. (2)
Poland Skokie Lana Pabst $750
Poland Sovereign Arden 625
(R. J. Willis, Ballsville, Va.)
Bruce Thompson, Matthews, N. C. (2)
Merking Segis June 670
(Merhle U. King, Germantown, Md.)
Kingstead Burke Dinah 405
(Leslie C. King, Clarksburg, Md.)
G. C. Palmer, Jr., Clyde, N. C. (2)
Fair Hill Posch Nite 620
(Edwin D. Fry & Son, Gaithersburg, Md.)
Irvington R A Glenna 430
(W. I. King, Gaithersburg, Md.)
Raymond J. Elliott, Virgilian, Va.
Kingstead Burke Molly 615
(Leslie C. King)
Beauchamp Dairies, Winter Haven, Fla. (15)
Irvington Lady Bertha 600
Irvington Rosette Joy 600
(W. I. King)
Alcartra Snow Model 500
(Wheatmore Farm, Trinity, N. C.)
Merking Rag Apple Fobes 480
(Merhle U., King, Germantown, Md.)
Pemred Bean Hector Jewel 460
(Pemberton & Redding, Doswell, Va.)
Hickoryvale Ace Rose Ann 450
(Ira D. Ifert & Sons, Middletown, Md.)
Rosni Adwood Eunice 450
(Frank S. Walker, Orange, Va.)
Hickory Creek Canitata 440
(Wheatmore Farms)
Locvale Deen Bella 435
(Locvale Farm, Middletown, Md.)
Hickoryvale Lad Fancy Faye 420
(Ira D. Ifert & Sons)
Rose Ormsby Shiawana 400
Stella Deen Cascade Mimir 400
(Cedar Lodge Dairy, Thomasville, N.C.)
Walden Weaver, Bessemer City, N. C. (3)
Rosni Letitia Conqueror Doine .. 600
Rosni Rag Apple Conqueror 525
(Frank S. Walker)
Hampstead Pontiac Bess Emerald 515
(Louise V. Speiden, Somerset, Va.)
Doak Finch, Thomasville, N. C.
Oakmulgee Helma Anton Holly .. 600
(Chas. Moyer & Son, Amelia, Va.)
Frank Hemrick, Union Grove, N. C. (2)
Poland Edmond Libby 570
(R. J. Willis)
Irvington M Gracious Joyce 510
(W. I .King)
W. Riley Palmer, Clyde, N. C.
Irvington Majorette Gladys 560
(W. I. King)
Spurgeon Brooks, Richfield, N. C. (2)
Poland Regent Mary 540
(R. J. Willis)
Kingstead Burke Duchess Ann .. 510
(Kingstead Farms, Clarksburg, Md.)
Mr. and Mrs. Richard P. Harris, Jr., Norwood, N. C.
Rolling Knoll Style Mary 540
(Ralph & Grover Walker, Gaithersburg, Md.)
Malcolm M Palmer, Albemarle, N. C. (2)
Luck Bros Peter Nancy 500
Luck Bros Lachinvar Frances 450
(Luck Bros., Ashland, Va.)
J. Horace Mann, Pittsboro, N. C. (2)
Luck Bros. Lochinvar El Nancy .. 490
(Luck Bros.)
John Kirkpatrick, Clyde, N. C.
Hampstead Pontiac Dione Duke .. 490
(Louise V. Speiden, Somerset, Va.)
Claude V. Johnson, Rockwell, N. C. (3)
North Carolina Prospect Anita ... 485
(N. C. State College, Raleigh, N. C.)

(Please turn to page 45)

Do You Like Them?





"Shirley" and "Cleme" have near service aged sons by a show son of our Excellent, Silver Medal Type, Art-Jen Fobes King, from a great uddered North Star-Dunloggin dam with over 100,000 lbs. of 4% Milk and a best record of 782 lbs. Fat. We'd like to share services of each of these with some good HIR herd.

These are our "Shirley" and "Cleme" cows, full sisters, pictured dry, and before starting to make up. Don't you like both their uniformity and type? "Shirley," the older one with the white belt, was 1st Three Year Old Cow and Reserve Grand at Missouri State Fair in 1954; 1st Four Year Old Cow in 1955; and 2nd Aged Cow in 1956. They were first Produce in 1955. Both have won Best Udder classes. They were members of the winning Get of Vickery Vale Ormsby King at our 1956 All-State Show. "Shirley" has 623 lbs. Fat, 4.2%. "Cleme" we think will go better. Both transmit well to both sons and daughters.

PAGANOK HOLSTEIN FARMS

SCOTT MEYER & SON HANNIBAL, MISSOURI

The Highcrofts--

One of America's Greatest Holstein Families!

At the right is Romandale Farms' 1956 All-Canadian and Reserve All-American get by Lonelm Texal Highcroft.

We now own 16 daughters and many granddaughters of this sire. They weigh from 1700 to 2000 pounds. They have milked up to 23,800 lbs. of 4% milk (951 lbs. fat) for us on 2X. They milk out in less than three minutes in our walk-through milking parlor.

We have several Highcroft bred bulls for sale that we know will please you - for type, production and price.

The Foremost "Highcroft" Herd in the United States

Rich-Herd Holstein Ranch

GRANT and LUCILE RICHARDS Route 1, Box 154, American Fork, Utah

-ENRICH YOUR HERD WITH A RICH-HERD SIRE-

Special Announcement . . .

We are proud to announce the sale of Spring Farm Silver King to Tri-State Breeding Ring, Westby, Wis. for $15,000

SPRING FARM SILVER KING

1081355 — Very Good — SMP

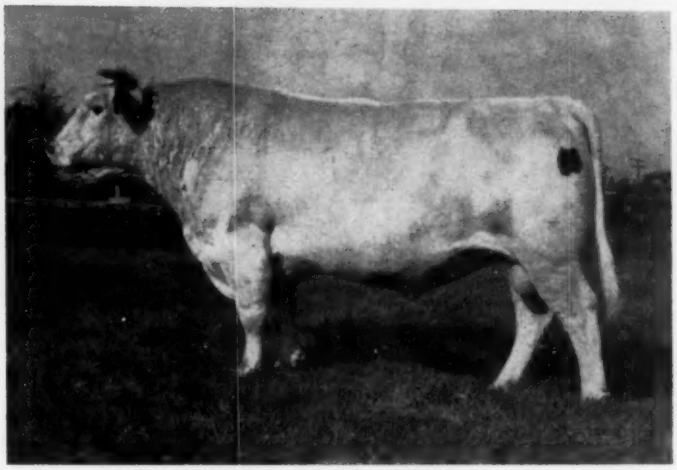
Son of Elmcroft Voyageur M (VG) and the famous Spring Farm Juliette (EX).

His HIR proof:

29 Dtrs.	12,294	3.78	465
29 Dams	11,663	3.53	412
	+631	+.25	+53

His DHIA proof:

18 Dtrs.	12,119	3.8	459
18 Dams	11,103	3.5	384
	+1,016	+.3	+75



— A DAUGHTER —

IRVINGTON PRINCESS CAROLINE (VG-86)
2-9 305 2X 11,140 Milk 440 Fat
Res. All-American 2-year-old, 1956.

— A DAUGHTER —

— A DAUGHTER —

MD. POND VIEW S K ORMSBY FOBES (VG)
2-4 365 2X 15,062 Milk 502 Fat
2d prize 3-year-old and 2d Best Udder at Md. State Fair, '56.

IRVINGTON QUEEN AD LEE (VG)
3-7 305 2X 13,560 M 600 F

In our herd we have 53 SILVER KING daughters, many head safe in calf to him, and semen will be supplied us for further use. SILVER KING has worked well wherever used—hence his desirability for artificial breeding in many herds.

IRVINGTON PRINCESS BESSIE (VG)
4-8 285 2X 12,240 M 485 F
1st prize 4-year-old, Frederick-Montgomery Dist. B & W Show, 1956.

W. L. KING & SON
Owner

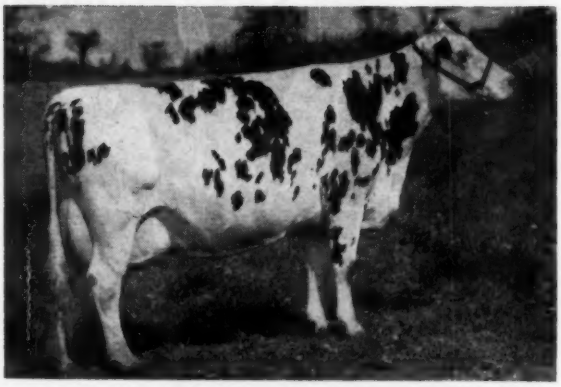
Irvington Farms

Gaithersburg, Maryland

W. I. (Billy) KING
Manager

Located on Route 240 enroute to the Nation's Capital between Gaithersburg and Rockville; watch for Holstein signs

"Juliette" — Member of a Distinguished Family



Pictured at nearly 12 years of age

SPRING FARM JULIETTE

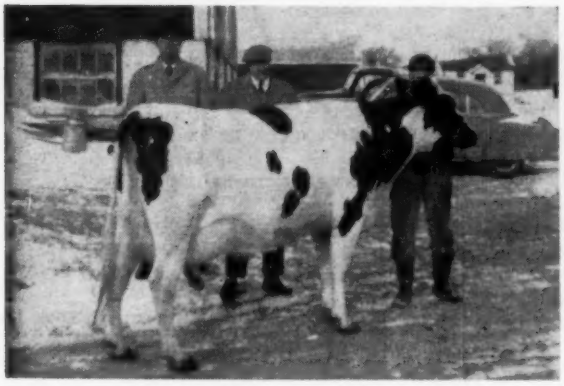
"Excellent"

5y	2X	21,002 M	4.43%	931 F
7y	2X	20,044 M	4.63%	928 F
10y	2X	17,616 M	4.73%	833 F

6 lacts. 2X: 103,070 Milk 4.47%

- ★ 7 times All-Canadian (and twice Reserve, once Hon. Men.)
- ★ Winner at major shows, 10 consecutive years
- ★ Dam of Two $15,000 Sons
- ★ Member 4-times All-Canadian Produce (and once Reserve)

JULIETTE'S HONOR LIST DAUGHTER, JULIANA



SPRING FARM JULIANA (VG)
2y 357d 2X 15,038 4.27 642
Like her dam and her dam's sister, she has been Best Uddered Cow at the Royal.

JULIANA'S PRODUCE

RES. ALL-CANADIAN PRODUCE OF DAM, 1956
(left) Spring Farm Fond Juliana, 1st 3-year-old, C.N.E., 1956; 12,937 M. 4.25%, 550 F. 2y 2X. (right) Spring Farm Fond Memory, 1st at the C.N.E., 1956 and Best Uddered at Royal, 1955; 535 fat at 2y and 621 fat at 4y 2X.

A $15,000 Juliette Son

SPRING FARM MASTERPIECE
Sold for $15,000 to Italy, he is from Juliette and by Fond Hope, Juliette's 3-time All-Canadian maternal brother—leading All-Canadian sire of 1954 & 1955.

SPRING FARM SILVER KING
Juliette's $15,000 son by Elmcroft Voyageur M. sire of Fond Hope. Sold by Irvington Farms, Gaithersburg, Md., to Tri-State Breeders Cooperative, Westby, Wis.

A $15,000 Juliette Son

FOR SALE: A limited amount of semen from Spring Farm Masterpiece—also 2 small sons available now. One from a Highcroft daughter with 3 heifer records over 600 fat 2X; the other from a 733-lb. 2X "VG" daughter of Montvic Commander.

SPRING FARM

J. M. Fraser & Sons

Streetsville RR 3 Ontario

OUR CONGRATULATIONS
to the buyers of these Juliette sons and to W. L. King and Son, Irvington Farms, who developed Silver King from a calf to the great breeding bull he is.

Northern Gate Farm Holstein Dispersal

Monday — August 5 12:00 NOON Bay City, Michigan

Sale To Be Held at Farm at South City Limits of Bay City on M15

★ Complete Dispersal of one of Michigan's most outstanding herds of 65 Registered Holsteins from every standpoint — Type, Production and Breeding. ★

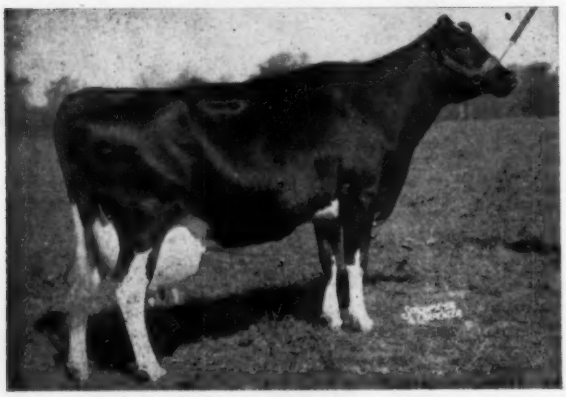
HER "DEEN VAR" SON SELLS

LOCVALE MASTER MARCY 2663376 (EX)

Grand Champion, National Dairy Show, 1950. All-American 4-year-old, 1950.

4y 11m	365d	25,545 Milk	952 Fat
6y 1m	305d	22,636 Milk	776 Fat
7y 2m	341d	29,210 Milk	1053 Fat
8y 2m	365d	30,241 Milk	1037 Fat
9y 5m	365d	24,850 Milk	916 Fat

HER DAUGHTER AND GRANDDAUGHTER SELL



MINNOW CREEK EDEN REPEAT 2542101 (VG)

Sr.	4y	365	3X	35,250	3.5	1230.2	AR
		(1st for milk, 2d for fat in U. S.)					
Jr.	3y	365	3X	27,851	3.3	906.3	AR
		(2d for milk in U. S.)					

Featuring

Marcy's "Deen Var" Son And His Offspring

HARDEN FARMS DEEN ROYAL

BORN OCTOBER 6, 1950

Here is your chance to get a well bred herd sire that is heading for a great plus proof. Twenty-five of his daughters sell including the milking ones listed below:

VAR BESSIE ROYAL					
2-11	365d	2X	15,465m	544f	HT
BONHEUR FINDERNE ROYAL					
2-4	365d	2X	12,489m	408f	HT
VAR OLLIE ROYAL					
2-9	365d	2X	13,739m	468f	HT
NORTHERN GATE DEEN INKA					
2-3	210d	2X	9,130m	313	inc.
NORTHERN GATE DEEN BUDDY					
2-5	158d	2X	8,560m	340	inc.
NORTHERN GATE MISTRESS DEEN					
2-5	77d	2X	2,850m	118f	inc.

"Repeat's" Daughter Sells

Repeat is a full sister to famous Minnow Creek Eden Delight and her daughter by Raymondale Ideal Successor sells. She is **For-Mar Ideal Minette** with 2X records to: **6-10 365d 19,363m 620f 2X HT.** Her outstanding daughter by Curtiss Candy Invincible, due at sale time with 1st calf, also sells.

These High Record Cows Sell

OOSTIE LOCHINVAR FLOWER					
5y	365d	3X	20,134m	3.7	745f
3y	365d	3X	19,755m	3.7	728f
NORTHERN GATE ROYAL BUTTERCUP					
4-3	354d	2X	19,477m	706.8f	
NORTHERN GATE IDEAL CATHY					
5y	347d	2X	18,854m	635f	

There will be 25 cows, 12 bred heifers — just fresh or due right after the sale (This herd has as many outstanding 2-yr-old heifers due about sale time, as I have ever sold from one herd — CBS), 11 yearlings, 9 calves and 7 bulls. The herd is T. B. and Bang's Tested and partially calfhood vaccinated.

The herd averaged 470 fat in 1954, 454 fat in 1955 and 450 fat in 1956 — all ordinary farm care. This has been a profitable herd and will continue to be profitable to the new owners.

WILLIAM WARREN OWNER — **C. B. SMITH** SALE MGR. AND AUCTIONEER

BAY CITY, MICHIGAN

Bank Terms — See Floyd Kehrl, Nat. Bank of Detroit, Plymouth, Mich.

WILLIAMSTON, MICH.

Our HIR Lactation Average (Completed as of February, 1957)

59 LACTATIONS: 14,971 Lbs. Milk 3.8% 573 Lbs. Fat 2X

We are justly proud of this high production average on 2X as it includes 20 first-calf heifers. Much credit to the progress and development for production, type and longevity in our herd is due to our Gold Medal Sire, Eglantiers Rag Apple Dutchland (now at COBA), with 5 daughters over 700 fat on 2X; SVF Milord Sovereign (grandson of Sovereign), sire of our N. J. State Leader (HIR), Sr. 2-yr-old with 17,280 lbs. milk 4.2% 722 lbs. fat on 2X; High Supreme Lochinvar (VG), son of our Excellent Marie, with a preliminary proof at a 500-lb. fat level, plus fat and milk; and outcrossing our linebred Rag Apples with proven Ormsby families.

SUNNY VALE FARMS

R D 1, Lafayette, New Jersey

F. & R. Inganamort, Owners
T. J. Okarma, Mgr.
W. Hansen, Herdsman

Our appreciation to Mr. Leonard G. W. Gabbert of Coolemee, N. C.; Mr. Wm. G. Lowe, Scotland, Conn.; and Mr. Paul H. Stevens, Cortland, N. Y., who purchased our consignment at the June 12th Super Duper.

Foundation Offspring Available From Time to Time

DHIA Herd Average: 63 Head 2X 13968 3.75% 537
15 Brood Matrons over 100,000 Lbs. Milk
14 Over 700 Lbs. Fat on 2X — Type Score 82.9 on 62 Head

N. C. SPRING SALE (from page 40)

Leflers Ormsby Design 460
(R. M. Lefler, Albemarle, N. C.)
Luck Bros. Peter Calceolaria 440
(Luck Bros.)
Roy G. Holtzclaw, Cumming, Ga. (3)
Sadis Pincy Burke Governor 475
Dina Imperial Burke Lass 415
(L. J. Crowgey, Wytheville, Va.)
Jimmy Watkins, Yanceyville, N. C.
Monarch Woodford Dora 475
(A. L. Shuford, Jr., Newton, N. C.
B. W. Brookshire, Lenoir, N. C.
Kingstead Burke Wanda 445
(Leslie C. King)
Hoke L. Entreken, Yadkinville, N. C. (2)
Pemred Blaze Hector Meta 450
(Pemberton & Redding)
Hoke L. Entreken, Rt. 3, Yadkinville, N. C.
Segis Carnation Ida 425
(David Cummings, Guilford College, N. C.)
J. B. Jones, Rt. 3, Pittsboro, N. C.
Ideal Woodford Sutton 430
(A. L. Shuford, Jr., Newton, N. C.)
Guy H. Moose & Sons Dairy, Albemarle, N. C.
B O N C Vale Veeman Beach 420
(Baptist Orphanage of N. C., Thomasville, N. C.)
D. F. Campbell, Rt. 4, Statesville, N. C.
Irvington Valdessa Etta 400
(W. I. King, Gaithersburg, Md.)

Other buyers: John A. Myers, Cleveland; J. B. Kidd, Huntersville; J. R. Fisher, Enfield; Cecil G. Eakins, Ivanhoe; Edward Jones, Pittsboro; Eldred Watson, Cumming, Ga.; J. W. Cummings & Son, Guilford College; Mrs. T. H. Bundy, Jamestown, N. C. — Eddred Watson, Cumming, Ga.

Statistical data furnished by R. Glen Hardin, Secretary-Treasurer, The North Carolina Holstein-Friesian Guilford College, N. C.

Coe Emens Dispersal

CATALOG SUMMARY

36 Females 2y & over (4 calves under 3 mos. s.w.d.)	**$19,705**	**$547.36**
9 Bred Yearlings	**3,090**	**343.33**
11 Open Yearlings	**4,780**	**434.55**
6 Heifer Calves Over 3 mos.	**2,365**	**394.17**
3 Bulls over 3 mos.	**815**	**271.67**
65	**$31,640**	**$486.77**

Sale Manager Glenn Casey, Williamston, Mich., has recently sent us the information on the very successful dispersal of the Coe Emens herd held February 23 at Mason, Mich. An average of $486 was maintained for 65 head, prices went to $1000 and 44 head sold for $400 and over. The majority of the herd remained in Michigan, but several head went to Ohio and Ontario breeders.

Jerry Jorgenson, Webberville, Mich., made the $1000 bid to secure Pabst Tulane Regal Louise, a junior yearling granddaughter of Wis Leader and out of a 698-lb. daughter of Pabst Regal. George Bailey, Hudson, Mich., paid $985 for Lange Regal Lynn, a 4-year-old daughter of Pabst Regal with DHIA records up to 690 lbs. fat.

Following are details on the animals selling for $400 and over:

Jerry Jorgenson, Webberville, Mich.
Pabst Tulane Regal Louise (10-55) $1000
Pabst Coemens Paul Wayne (2-56) 475
George Bailey, Hudson, Mich.
Lange Regal Lynn (3-53) 985
George Kelting, Dowling, Mich.
Dama Var Fobes Pearl (5-53) ... 875
Dama Coemens Fobes Vale (10-54) 600
Harry Picklit, Allegan, Mich.
Pabst Leader Walk Judy (12-53) 825
Pabst Leader Coemens Jessro (2-56) 575
Pabst Leader Coemens Thenea (7-56) 500
James Myall, Mason, Mich.
Pabst Regal Dean Fobes (8-53) .. 790
Parone Argensinger, Sheridan, Mich.
Clayacres Royalist Lady (9-51) . 760
Clas Carling, Curries, Ont., Can.
Larrietta Roamer Susie (4-51) .. 710
Pabst Raven Rebur Modest (1-53) 620
Lucy Sun Wise Roamer (12-54) .. 500
King Orchard Regal Debby (10-54) 450
King Orchard Regal Barbara (12-54) 430
Dona Sun Wise Burke (3-55) .. 420
Milan J. Griffis, Williamston, Mich.
Pabst Raven Ro Louise (6-52) .. 650
Don R. Mitchell, Corunna, Mich.
Pabst Raven Louise (7-53) 645
Pabst Leader Regal Louise (10-53) 640
Lyman B. Freshour, Mason, Mich.
Lymarlan Lea Piebe (8-53) 610
Lymarlan Lea Jean (3-53) 525
George R. Clinton, M. D., Mason, Mich. (4)
Pabst Regal Coemens Raven (2-56) 600
Pabst Raven Rebess (9-55) 450
Alfalfadale Regal Roamer Pluto (2-55) 450
Wermer List, Vassar, Mich.
Clayacres Avoncrest Royalist 560
Nat Pulling, Leslie, Mich. (5)
Pabst Raven Robur Bess (11-52) 560
Arvindale Mont Crystal Carol (2-55) 400
Maurice Felton, Stockbridge, Mich.
Dama Pabst Bell (1-55) 550
Pabst Raven Corebel (10-52) 425
Clarence Hanks, Dublin, Va.
Lymarlan Maple Lea Artie (1-53) 535
Richard Smith, Leslie, Mich.
(M) Coemens Pabst Regal (10-53) 525
Pabst Posch Rody (5-50) 475
Pabst Jessro Plume (6-50) 450
Jimmy A. Chestnut, Jr., Allegan, Mich.
Pabst Leader Coemens Comet (4-56) 510
Keith Cole, Grand Rapids, Mich.
Pabst Raven Fobes Bloom (6-53) 500
John R. Ware, Burr Oak, Mich. (4)
Bakerlads Reburke Queenie (10-53) 500
Gareld A. Spiess & W. M. Wayner, Liberty Center, O.
Pabst Raven Posch Lottie (7-53) 490
Plain View Climax Pearl (10-52) 410
Roy Tuthill, Webberville, Mich.
Pabst Raven Regal Jessie (9-53) 460
Frank Marshaem, Byron Center, Mich.
Pabst Raven Rothenea (1-53) ... 450
John Buskirk, Shelbyville, Mich.
Lange Re-Charity Blossom (11-55) 450
Ed Butler, Coldwater, Mich.
Wis Raymona (3-54) 400
Laurice Gregg, Litchfield, Mich.
Plain View Climax Design Pal (1-56) 400
Hugh Oesterler & Son, Webberville, Mich.
Oak Edge Bonnie B P Star (3-55) 400

Other buyers were: Jack Vangieson, Wixom; Gerald Lee Snyder, Marshall; Leslie Ross & Son, Olivet; Paul Gene Petroege, Zeeland; O. Groenenloom & Ted Pomdure, Lowell; Walter Blumenaur, Manchester; Hasnerl & Vallou, no address given; Arthur Behremswald, Lakeview; Sherman Hecksel & Sons, Coppersville; Fred R. Meyer, Freeland; and Frederick Jackson, Ovid, Mich.

Statistical data furnished by Glenn Casey, Williamston, Mich.

Idaho State Sale

CATALOG SUMMARY

28 Females 2y & over (1 calf under 3 mos. s.w.d.)	**$10,605**	**$378.75**
	40	**40.00**
4 Bred Yearlings	**1,290**	**322.50**
5 Open Yearlings	**1,375**	**275.00**
11 Heifer Calves Over 3 mos.	**4,065**	**369.55**
48	**$17,375**	**$361.98**

Idaho breeders staged a very pleasing event on May 4 when 48 head sold for an average of $361 in the

(Please turn to page 46)

Pictured is the top-selling animal at the Annual Idaho Holstein-Friesian Sale. The $700 heifer was purchased by Mr. and Mrs. Clayton Allard, Yakima, Wash. On right is Leness Hall, Sales Manager of Carnation Milk Farms, Carnation, Washington, who consigned the animal.

IDAHO (from page 45)

annual Idaho State Sale at Boise. The attractive sale catalog was dedicated to G. A. "Doc" Wohlgamuth who for thirty years has devoted his best efforts toward building the dairy industry in Idaho. Herman Weick, Caldwell, headed the sale committee and R. E. Everly, Seattle, Wash., was sale manager. Bob Stanley, Paramount, Calif., did the selling and W. L. Baird, Waukesha, Wis., read the pedigrees. The banquet held the evening preceding the sale was well attended by consignors and local dairymen.

Top of the sale was $700 paid for a 5-months-old daughter of Carnation Madcap Butter Boy (EX-SM) consigned by Carnation Milk Farms, Carnation, Wash. A maternal granddaughter of Hallrose King Hazel (EX), this smooth and stylish heifer calf went to Mr. and Mrs. Clayton Allard, Naches Holstein Farm, Yakima, Wash.

Largest buyer was D. J. Schmauder, Davenport, Wash., who selected seven head for $2910, headed by Carnation Nona Hazel Empress at $500, also consigned by Carnation.

The buyers and details on animals selling for $400 and over:

Clayton Allard, Yakima, Wash.
Female by Carnation Madcap Butter Boy (11-56) $700
(Carnation Milk Farm, Carnation, Wash.)
Eugene Baldwin, Meridian, Idaho
Carnation Suzy Vida Intensity (9-52) 685
(Merle Schenk, Woodinville, Wash.)
Herman Weick, Caldwell, Idaho. (2)
Ida-Lene Cupid Betty (12-54) 550
(Claude Barnard & Sons, Hazelton, Idaho)
D. J. Schmauder, Davenport, Wash. (7)
Carnation Nona Hazel Empress 500
(Carnation Milk Farms)
Naches Crescent Minerva (5-20) 500
(Clayton Allard, Yakima, Wash.)
Barn Hill Hello Paulette (3-55) 450
(Merle W. Schenk)
Four W Willowdale Naches Nell 7-54) 435
(W. G. Woods, Kittitas, Wash.)
Carnation Mutual Nona Spofford (9-56) 400
(Carnation Milk Farm)
Eugene W. Kelley, Boise, Idaho
Weber Comadmiral Burke Vada (5-52) 440
Utah State Industrial School, Ogden, Utah)
L. L. Jamison & Howard Sheperd, Caldwell, Idaho
Jeroma Nancy Perfection (3-48) 420
(Bee W. Hedrick, Ashton, Idaho)
G. W. Barrett, Smithfield, Utah (4)
Nampiho Polly Trixie Fayne (12-51) 410
(Howard Lupton, Nampa, Idaho)
Berrydale Lady Inka Excelsior A. (1-54) 400
(Merle Schenk)
A. I. Lloyd & A. W. Nylander, Fruitland, Idaho (2)
Four W. Naches Kaan (11-54) 410
(W. G. Woods)
Kathleen Hinton, Hazelton, Idaho
Uniforum Hello Princess (8-56) 405
(Mark Talbot, Preston, Idaho)

Other buyers were: Willard Kelsey, Boise; Willis Grim, Nampa; A. Glen Nielsen, Nampa; Wesley O. Husky, Caldwell; Johnny L. Eason, Homedale; John Bentley, Meridian; Ed Chaloupka, Parma; Bill Block, Jerome; Hugh W. Sanders, Meridian; Sandra Kasel, Nampa; Claude R. Bernard & Sons, Hazelston; Rose Kasel, Nampa; Hal R. Matthews, Burley; Harold C. Miller, Caldwell; Ed. H. Bryce, Meridian; W. L. Charters, Emmett & R. W. & Mrs. Raymond Lane, Meridian, Idaho.

Arthur Ball Dispersal

CATALOG SUMMARY

76 Females 2y & over	**$36,125**	**$475.33**
(3 calves under 3 mos. s.w.d.)	**640**	**213.33**
3 Bred Yearlings	**1,010**	**336.67**
1 Open Yearling	**200**	**200.00**
19 Heifer Calves Over 3 mos.	**2,605**	**137.11**
4 Bulls over 3 mos.	**1,775**	**443.75**
103 animals	**$42,355**	**$411.21**
6 Orphan Calves	**290**	
	$42,645	

With five animals selling in the four-figure bracket the Arthur Ball Dispersal at Clarence, N. Y., on June 10 found the entire 103 head selling for the average shown above. Parke W. Davis & Sons, Chaffee, N. Y., were the big buyers of the day, taking eight head for a total of $9450 including all the animals at $900 to $2100. Aurora Hills Farm, East Aurora, N. Y., took 17 head for $9415 including ten from $500 to $850.

The $2100 animal was Elva Segis Texal A 4365607, a fresh daughter of Lonelm Texal Highcroft (EX) classified Very Good at 88 points. Her calf brought $550. The Parke Davis outfit also took Daisy Rag Apple Sovereign A (VG-87), a daughter of A B C Reflection Sovereign (EX-Extra) for $2000. Another Reflection Sovereign daughter was their choice at $1250—she with 623 fat in 305 days 2X at 5 years. $1000 each was the price for a "VG-87" Canadian cow and another ABC Reflection Sovereign daughter, while the $900 purchase was a "VG" granddaughter of Bond Haven R A Marksman.

The two purchases by Aurora Hills Farm at $850 each were Bond Haven Fond Hope Grace, a bred heifer by Spring Farm Fond Hope (EX), and Darven Prilly, a 505-lb. 2-yr-old daughter of Lonelm Texal Tucker (VG).

The sale was managed by the Harris Wilcox organization, Bergen, N.Y., with Harris Wilcox doing these selling and Maurice Mix reading pedigrees.

Buyers follow:

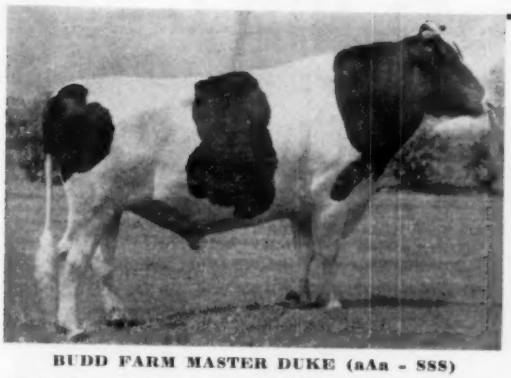
Parke W. Davis & Sons, Chaffee, N.Y.
Elva Segis Texal A (2-49) $2100
Daisy Rag Apple Sovereign A (2-51) 2000
Vaughan Ridge Roxy Sovereign (12-50) 1250
Alcartra Rag Apple Sandy (6-50) 1000
Sparlyn Sovereign Mona (12-50) 1000
Colantha Pontiac Marksman (12-51) 900
(M) Marsden Texal (2-55) 700
Ormsby Rag Apple Ridgley (11-52) 500
Aurora Hills Farm, East Aurora, N. Y.
Bond Haven Fond Hope Grace (10-54) 850
Darven Prilly (4-51) 850
Princess R. A. Texal Hartog (10-51) 650
Bond Haven Fond Hope Silver (1-55) 650
Texal Rag Apple Alice Lass (3-53) 600
Aaggie Hartog Marksman Posch (12-47) 525
Cornucopia Bond Haven A. (9-52) 500
Rag Apple Sovereign Jess (4-51) 500
Darven Bernice (11-49) 500
Alcartra Oriole Lodge Pietje (5-53) 500
Peggy Rag Apple Alcartra Ann (8-48) 450
Glenafton Velvet (9-52) 440
Ashville Sovereign Martha (11-51) 410
Roselandvale Olive Willow Slope (7-53) 410
Lilly Carnation Chieftain (9-53) 400
Locust Crescent R. A. Tidy Wayne (2-52) 400
Korndyke Genodale Select (12-54) 400
Harold Weigert, Victor, N. Y. (5)
Chestnut Grove Sovereign May (5-52) 500
Donland Duke Texal Beauty (4-53) 480
Lynda Alcartra Texal Ace (8-53) 460
Pinebrook Farms, Boston, N. Y. (8)
Ruby Texal Fay (12-49) 560
(M) Goose Island ULA R.A. Sovereign (4-54) 475
Orchard Vale Rag Apple Fayne (9-51) 460
Maryvale Bernice Nancy (4-49) 435
Lonsvilla Rag Apple Stardust (1-52) 425
Edgehill Sovereign Belle (4-51) 410
Orlin C. Owen, Glenwood, N. Y. (2)
Locusthaven Rag Apple Reflection (2-51) 550
Albert Lartz, Lyndonville, N. Y. (5)
Sterling Brae Highcroft Peggy (3-54) 550
Toitilla Violet Rag Apple O. (1-56) 400
Howard S. Coe, Perry, N. Y.
Barrondale Lulu (9-51) 500
C. J. George, Batavia, N. Y.
Helda Rag Apple Artis (2-50) 460
Roy S. Waller, Oakfield, N. Y.
Glenafton Diana, (7-53) 425
Buford Totten, Byron, N. Y. (2)
Bell Sylvia R. A. Maple (8-54) 425
Philip Iglehart, Lutherville, Md.
(M) Faith Texal Regal (11-55) 420

Other buyers were: Saylo Vanderloan, Albion; Henry Brueckner, Gassport; Harold Polzin, Lawtons; Fay Totten, Stafford; Lloyd R. Dysinger, Gasport; John Parmelee, Leroy; Roy W. Bergman, Akron; Allan F. Jones, Jamestown; Alfred J. George, Darien; John Harbison, Clarence; Lyle F. Hudson, South Wales; Frank & Robert Osterhoudt, Geneva; Harold Weigert, Victor; Claude Bennett, Kent; Olin Cummings, Akron; Joseph H. Keller, Corfu; Ed. J. George, Alden; Arthur Yates, Geneseo; Robert Piechocki, Corfu; Leonard Piechocki, Corfu; Roger Toten, Byron; Malcolm M. Sloan, Slaterville and George Wombuell, Wyoming, N. Y.

Statistical data furnished by Harris Wilcox, Bergen, N. Y.

"Now," said the prosecutor, "tell the jury why you shot your husband with a bow and arrow. And remember, you have sworn to tell the whole truth."

Replied the defendant, "I didn't want to wake the children."

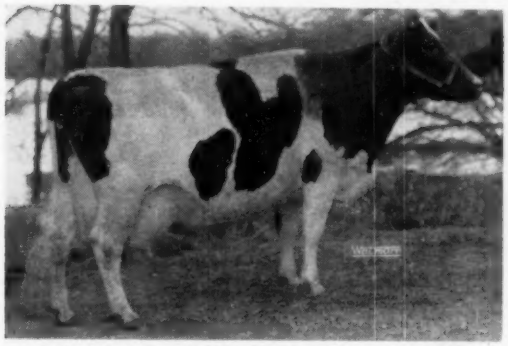


BUDD FARM MASTER DUKE (aAa - SSS)

HIS SIRE

BUDD FARM LAUXMONT MASTER
Sire of the Nat. Champion jr. 2-year-old, Budd Farm Mistress Little Jo with 1046 F. Another Jr. 2-year-old daughter with 749 F. Son of Lauxmont Master Colantha from Erindale Lady Lauxmont pictured right.

HIS DAM



DUNLOGGIN DUCHESS ANNA (EX) 94 pts.
365d 11y 3X 25627 3.7% 941.4
Over 100,000-lbs. milk after 11 years. Still producing at 16 years.
5 tested daughters — 3 with 922, 999 and 1479 F.

MOST REGALLY BRED — INTRODUCING

"Duke"

There are some 45 "Duke" daughters in our herd. **What a great future they have** — their heritage for consistent high level production — longevity and type . . .

His paternal granddam

ERINDALE LADY LAUXMONT

12-1 3X 365d 33,343 4.1 1362
Lifetime over 200,000 m, 7500 fat.

His maternal sister —

ERINDALE DUNLOGGIN ANNA (EX)

Four records of 1487, 1479, 1088 and 1076 lbs., 4 to 4.5%.

His full brother—

BUDD FARM MASTER ACE (VG)

Senior herd sire at Budd Farm. Son of Dunloggin Duchess Anna (EX) by Budd Farm Lauxmont Master.

His ¾ sister—

BUDD FARM MISTRESS LITTLE JO

2-5 365d 3X 21,468 M 4.9% 1046 F
New National Champion jr. 2-year-old.

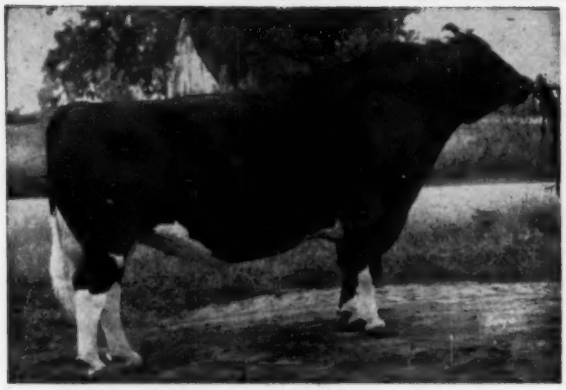
FROZEN SEMEN FROM DUKE AVAILABLE —
WRITE FOR DETAILS
"SLINGERLAND"

Rock River Farms

BYRON, ILLINOIS

Mr. and Mrs. R. B. McLaughlin
Owners

Richard Chisamore
Herdsman



IDEAL BURKE ELSIE LEADER (EX-SMT)
Recently sold to American Breeders by Wallace Lindskoog.

TIDY BURKE FORTY-NINER 1283917
A recent picture of the $3200 top of the 1956 Grand National Sale. He was purchased from Elmer Dawdy, Kansas, by Wally Lindskoog.

A Visit To Arlinda

Just south of Ceres I turned the old Ford west for three or four miles to reach the home of Arlinda Holsteins, owned by Wallace Lindskoog, Turlock. Both Wally and farm manager Bill Lupo were on hand, photographing calves for registration. Also present was James Dick, formerly of Illinois, but now at Arlinda.

The Holsteins here have been much in the news of late due in part to the prominence achieved by the former herd sire, Ideal Burke Elsie Leader (EX-SMT), one of the Elmer Dawdy bred sons of Raven Burke Elsie (EX). As most know, Elsie Leader is by Wis Whirlwind and was sold not long ago by Wally to American Breeders.

During the course of the next hour we saw practically all the Elsie Leader daughters at Arlinda, including a large number milking with first calf and three or four that had freshened for the second time. These daughters provided his Silver Medal Type rating when 19 of them classified for an 82.3 average. By the time this is in print at least a score will have finished their first records and, judging by his preliminary DHIA proof, the daughters will show a substantial increase over their dams in test and butterfat at a high 500-lb. level.

Elsie Leader is himself a show bull —top Honorable Mention for All-American in 1954 and twice nominated since. This past year three of his offspring were nominated with him and two won Honorable Mention.

The first pen we visited contained two striking bull calves, both worth a second look. One of these was Tidy Burke Forty-Niner, the Ormsby Burke Pontiac Mose (EX) son of Raven Burke Elsie (EX), purchased from Elmer Dawdy for $3200 at the 1956 Grand National Sale. This maternal brother to Elsie Leader will be bred to all "S" uddered cows in the herd according to Wally who is an ardent "aAa" enthusiast. The other calf was the Elmer Brook bull from Wisconsin that had been flown in not too long before.

Touring the bull pens we saw Arlinda Elsie Juliette and Arlinda Elsie Trumpeter, the Elsie Leader sons shown so successfully last year. Juliette was first 2-yr-old wherever shown, including the Grand National and the State Fair, and won Honorable Mention for All-American honors. Trumpeter had an equally distinguished record as a senior yearling and was a member of Elsie Leader's undefeated junior get. He was nominated for A-A last year. A purchased bull here was the A B C Reflection Sovereign son of Ranett Dunloggin Rosa (EX) acquired from Chambric Farm in Illinois. Arlinda seems to be well fixed as far as herd sires are concerned and Wally remarked that "The time to buy a bull is before he is born."

ARLINDA ELSIE DIANE
A Grand National and State Fair junior champion; member of "Elsie Leaders" undefeated 1956 junior get. Honorable Mention for All-American, 1956.

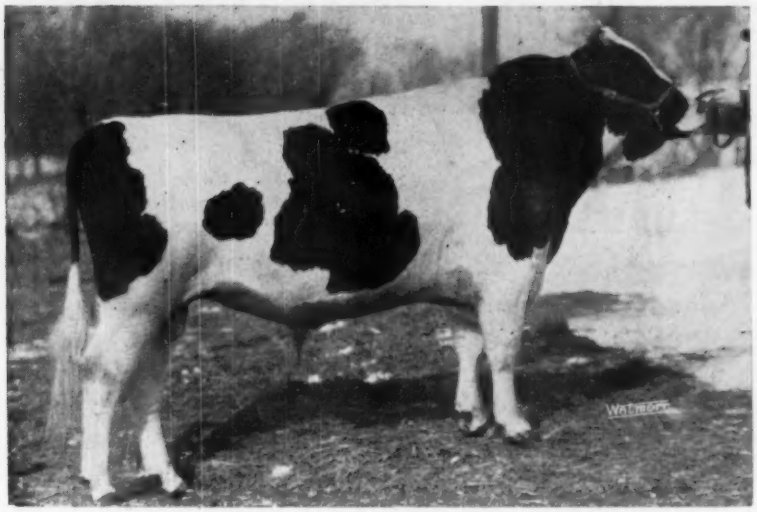
From here we walked through the feed lots for a look at the females in the herd which numbers about 75 milkers. I believe the foundation lines carry considerable Frank Hopkins' Los Robles breeding and another recent influence was Hallrose Ensign (VG), a son of Hallrose Progressor from an Excellent 815-lb. dam. Now it is the Elsie Leader daughters that are of primary interest. They are a uniform lot and I particularly liked their substance and level udders. Wally is sure the younger crop will surpass their own older sisters as he feels the recent matings have been more carefully planned than when the bull was first in use.

Back to our starting point again where the method for housing calves aroused my interest. Each young calf has its own individual shed—roughly the size of a large dog house—and the calves are tethered to the "house" with a chain attached to their leather collars. The calves are free to go inside or out of the shed and the chain helps to break them for leading. The location of the small sheds can be changed as desired by pulling them to a new site with a tractor.

In addition to his Holstein farm Wally owns and operates the biggest turkey hatchery on the west coast. To enable him to get around for both business and pleasure he often flies his own plane—the one in which he carried the Elmer Brook bull calf when he came from Wisconsin.

R. H. H.

Steel Bilt Ormsby Fobes Della



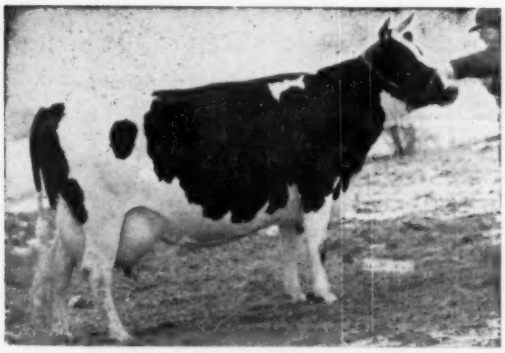
Steel Bilt Ormsby Fobes Della (3-yr-old)

Our Intensely Inbred Ormsby Junior Herd Sire

Result of a Full Brother and Sister Mating

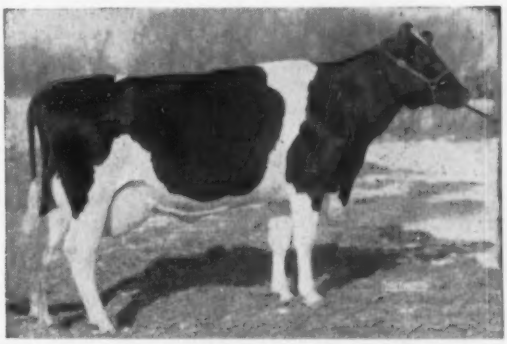
50 Crosses to Sir Bess Ormsby Fobes!

His Double Granddam



DELLA BUTTER GIRL CREATOR
She was mated with our senior sire, SIR BESS ORMSBY FOBES MEDALIST (SMP), to produce both the sire and the dam of "Della." She has an average of 745.5 lbs. fat, 4.6%, 16,090 lbs. milk for her first five lactations. She has 14 crosses to SBOF and Medalist has 11. Her daughter, the dam of "Della" made 605 fat, 5%, 2X, with first calf.

Her Maternal Sister



DELLA ORMSBY BUTTER MAID
Maternal sister to the dam of "Della." She is Ohio State Champion junior 3-year-old, 305d, 2X, with 14499, 4.1%, 601.1. Their dam, Bess Fobes Ormsby Della, has 5 records that average 691 lbs. fat. The next dam, Della Beets Ormsby Nudine, has 4% records up to 674 lbs. fat and is still in the herd at 15 years of age.

We have sons of "Della" for Sale.

STEEL - BILT PROVING FARM

MARTIN STEEL PRODUCTS CORP.

Clifford Jurgens, Mgr.
David Berry, Herdsman

Millsboro Rd., Rt. 3

Mansfield, Ohio

H. E. FOWLER & SONS DISPERSAL

ROCHESTER, NEW HAMPSHIRE

MONDAY — JULY 29 —

STARTING AT 11:00 A. M.

87 ALL FEMALES —

BANG'S CERTIFIED — VACCINATED — TB ACCREDITED

Blood and TB tested within 30 days of Sale, ready for immediate shipments anywhere. Health charts at Sale. Pregnancy examinations by Dr. Wilson Haubrich.

A HOMEBRED HERD — FOUNDED IN 1941

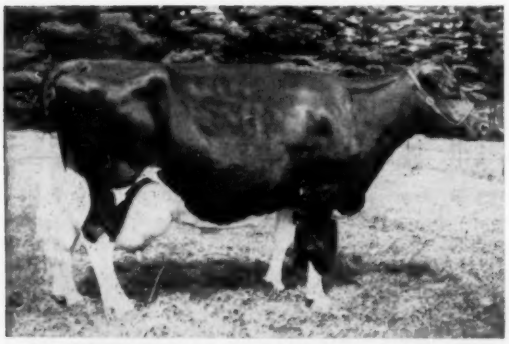
84 Head Selling Were Bred Here and Carry the Egwanulti Prefix

BACKED BY OVER 15 YEARS OF HIR OR DHIA TESTING

RECORDS OF ANIMALS SELLING:
5 from 610 to 672 fat 2X
10 from 508 to 598 fat 2X
8 from 453 to 490 fat 2X
9 in first lactation—now.

RECORDS ON DAMS OF ANIMALS SELLING
15 from dams with 605 to 679 fat 2X
19 from dams with 515 to 598 fat 2X
22 from dams with 405 to 498 fat 2X

1957 HERD LACTATION AVERAGE — 50 HEAD 12436 3.8 470
1956 HERD LACTATION AVERAGE — 45 HEAD 12420 3.7 463



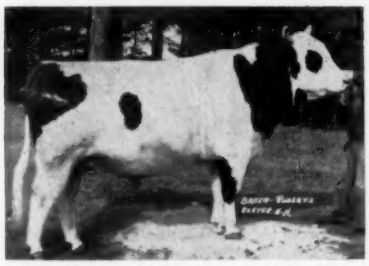
UNH PERFECTION ECHO —VG—at 16 years.
Life Production 203,088 3.9 7841
4 daughters over 1000 fat 2X.

THE HERD CONTAINS MORE OF THE INHERITANCE OF "OLD ECHO" THAN ANY OTHER EXCEPT UNH ITSELF!!!

7 grandsons of UNH Perfection Echo have been used — all from her three oldest daughters, each over 1000 lbs. fat 2X, with life production from 155,000 to 216,725 milk 2X. See opposite page for details.

ALSO STRONG IN DAUNTLESS-DUNLOGGIN

One of the early sires was a son of Dauntless from a daughter of Dunloggin Golden Cross. Since, and including Schoolmaster, 3 sons of Dunloggin Golden Cross Tidy (GM) have been used.



GOFSON TIDY TOGUS — VG—87

PLUS ANOTHER INJECTION OF 1000 LB. 2X BLOOD THROUGH THIS SON OF TOGUS

Gofson Tidy Togus is from a daughter of Dunloggin Golden Cross Tidy, (GM) and by Dauntless Togus Direct (GM-E), son of Dauntless (GM-E). Togus is the only sire in U. S. with 4 daughters over 1000 fat 2X, and is sire of the New England Champion for fat, 2X, with 1147.

11 DAUGHTERS OF TIDY TOGUS SELL—39 HEAD CARRY HIS SERVICE
TIDY TOGUS CALVES FROM DAMS OF ECHO BREEDING WILL COMBINE THE ONLY SIRE IN U. S. WITH 4 DAUGHTERS OVER 1000 FAT 2X WITH THE ONLY COW OF THE BREED WITH 4 DAUGHTERS OVER 1000F 2X

47 HEAD IN OR CLOSE TO PRODUCTION — ONLY 4 OVER 8 YEARS OF AGE.
15 BRED HEIFERS — 25 OPEN HEIFERS — 39 HEAD 2 YEARS OLD OR YOUNGER.

LOCATION: 3 miles South of Rochester, N. H. on Salmon Falls Road, midway between Rochester and Berwick, Maine. Signs posted July 28-29.

ACCOMMODATIONS: Ample good Hotels and Motels in and near Rochester. Reservations will be made by the Sale Manager on request.

CATALOGS NOW AVAILABLE

at the Farm, or will be sent by First Class Mail, without charge, on request. Please address all mail requests to the Sale Manager.

T. R. LANGDELL
WILTON, N. H.
Auctioneer

PLAN TO SEE THE "ECHO FAMILY" AT UNH, DURHAM, N. H. A FEW MILES AWAY WHILE ATTENDING THIS SALE.

W. A. BAKER
BOX 231, EXETER, N. H.
Sale Manager

1610 (50)

50 BY SONS OF THREE 1000 lb. FAT 2X DAUGHTERS OF UNH PERFECTION ECHO SELL IN THE

FOWLER DISPERSAL

ROCHESTER, N. H.
MONDAY — JULY 29

21 BY UNH DAUNTLESS PRESIDENT (E)

A PRESIDENT DAUGHTER – SELLING.

EGWANULTI PRESIDENT JEN. Born 8-18-53
2y6m 351d 2X 12642 3.9 490
A President daughter from a daughter of Conqueror, SMP son of Liza.
Fresh May 18, 1957 SHE WILL SHOW AS A 3-YEAR-OLD THIS FALL. 2 daughters.

WITH 11 CARRYING HIS SERVICE

President was Grand Champion at Eastern States Exposition 1956; Res. Grand 1955-1954.

22 HIR daughters average 13365 3.67 491

His Sire: Shaws Dauntless Avalon, son of Baker Farm Dauntless (GM-E) from a daughter of Dunloggin Golden Cross.

His Dam: UNH Everlasting Harriet VG-88

9y	365d	2X	29091	3.7	1084
Life			216725	3.7	8005

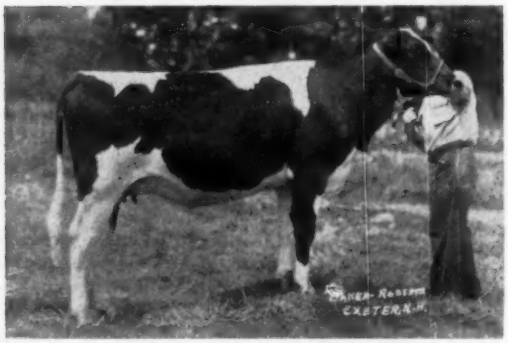
Only 200,000 lb. 2X daughter of a 200,000 lb. 2X dam in the breed.

President is full brother to Nova (Excellent) with 6y 365d 2X 25909 3.6 943, and over 125,000 milk 2X to date. Nova should again be well over 900 fat 2X in her current lactation.

THE PRESIDENTS HAVE TREMENDOUS FRAME, LIKE PRESIDENT, NOVA AND HARRIET. A BIT LATE IN MATURING, THEY WILL MAKE WONDERFUL COWS.

10 BY UNH SCHOOLMASTER – SMT-E-92

THIS SCHOOLMASTER DAUGHTER SELLS



EGWANULTI SCHOOLMASTER LETITIA
Born August 24, 1955, SHE WILL MAKE A VERY OUTSTANDING SENIOR YEARLING FOR THIS FALL'S SHOWS — DUE OCTOBER 3.
By Schoolmaster from a 521 fat 2X daughter of 637 fat 2X dam. A maternal sister by President also sells.

SEVERAL OF THE YOUNGER FEMALES COMBINE TWO OF THESE ECHO GRANDSONS.

16 CLASSIFIED DAUGHTERS AVERAGE 84.5 ACTUAL ALL AS FIRST CALF HEIFERS–IN 5 HERDS.

Preliminary Projected DHIA Proof:

10 dtrs.	14949	3.66	547
10 dams	13533	3.61	489
Increase	1416	.05	58

His Sire: Dunloggin Golden Cross Tidy (GM)
Double grandson of Woodmaster, by Golden Cross from Dunloggin Tidy Miss (E)

His Dam: UNH Mike Lize (VG-87)

8y4m	365d	2X	26161	4.3	1131
7y1m	365d	2X	24360	4.6	1116
Life to date			185,000	4.2	7600

Liza has 700 lbs. fat 2X in her first 7 months this lactation. Her daughter UNH Count Prospera, with 910 fat 2X last lactation, has 725 fat in her first 211 days. 2X this lactation. Both should finish with over 1000 fat 2X.

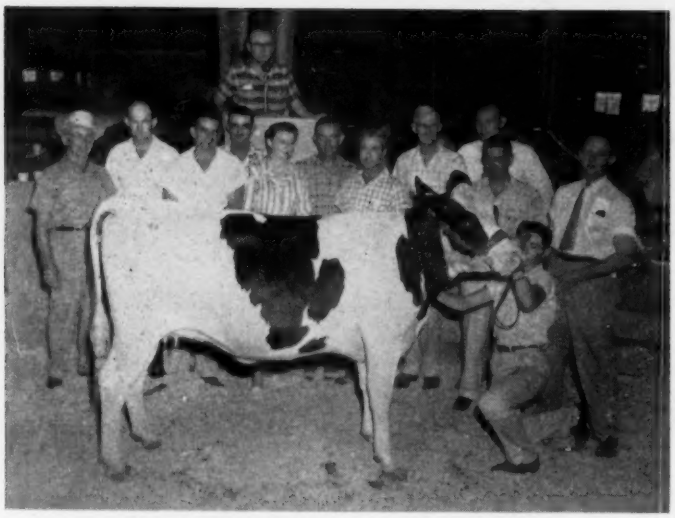
ALSO 4 DAUGHTERS EACH OF UNH MARATHON CONQUEROR (SMP) and SQUIRE (VG), BOTH SONS OF LIZA–SELL.

5 BY U N H ORMSBY REGAL (SMP)
4 BY U N H CHIEFTAIN SPARKLER

Both sons of UNH Mike Marian VG, 5 records from 1000 to 1056 fat 2X, life to date 155,000 lbs. milk 4.2%, full sister to Liza.

IT IS VERY PROBABLE THAT YOU WILL NEVER AGAIN HAVE AN OPPORTUNITY TO CHOOSE FROM SO MANY SO CLOSELY TIED TO THE ECHO FAMILY

61 DESCENDENTS OF ECHO SELL



LOUISIANA OFFICERS AND DIRECTORS
With top selling animal in sale. From the left: F. H. O'Quinn, Director, Fred Hathorn, Director; Mr. and Mrs. John Kinchen, Directors; T. W. Millican, Director; Burl Roy, Director; Warren Landry, Assistant Secretary; R. C. Calloway, Associate Extension Dairyman (Retired); Herb Miller, President; N. J. Matherne, Secretary-Treasurer; J. B. Frye, Jr., Vice President. At the microphone is Ike Hamilton, Auctioner. Holding the top selling animal, Siemers Comet Master Belinda, is a member of the LSU Dairy Science Club.

Louisiana Holstein Breeders Meet

The annual meeting of the Louisiana Holstein-Friesian Association was held at Baton Rouge the evening of May 24 preceding their promotional sale. President Mrs. Colleen Kinchen presided over a good attendance of 38 members and guests. Guests included Jack Stanchfield, fieldman for the Fox River Valley Association of Wisconsin which had furnished a large part of the cattle for the sale; also several others from that organization; Bob Cain, national fieldman and several members of the LSU Dairy Science Club.

Fieldman Bob Cain gave a report on national activities and a motion picture "Operations Family Farm" was shown, after which guests were excused for the business meeting.

The treasurer's report showed the Association to be in good shape financially with current assets of $1751.69. In the election of officers, Herb Miller of Southeastern Louisiana was elected president, Dr. J. B. Frye, Jr., vice president; secretary-treasurer is Nolan J. Matherne of University Station, Baton Rouge. Directors F. H. O'Quinn, southeast section; T. W. Millican, central section; Fred Hathorn, southwest section, and Burl Roy, northwest section. Mr. and Mrs. John Kinchen who have been so active in building this association were designated as permanent members of the board.

The meeting gave constructive consideration to projects needing attention in the state for the advancement of the Holstein breed and also reviewed the programs now being carried on by the Association. The Association gives very fine support to Holstein activities at LSU.

B. J. Burch, Jr. was appointed chairman of a committee to study the matter of per cent fat in milk sold in the New Orleans Market. The meeting also approved the idea of a standing committee for the good of the breed, and a strong committee fo this purpose was appointed.

The Association gave a standing vote of thanks to E. A. Fulmer, retiring secretary, and R. C. Calloway, retiring extension dairyman. A money gift was presented to Mr. Calloway as part of his expenses to attend the annual meeting of the American Jersey Cattle Club where he received an award—a very fine inter-breed spirit.

Minnesota Annual Meeting

By Secretary DON LASHBROOK

Minnesota Holstein Breeders held their 47th Annual Meeting this year at Albert Lea, Minn. on March 29. The local Freeborn County Asociation was host for the meeting. About 125 were present when President Lowell Lunde welcomed Minnesota breeders. Carl Lunde presented Pres. Albrecht with a key to the city before he opened the regular meeting.

Fieldman John Stewart reported on his work and stressed that in addition to the regular programs of testing and classification, breeders in Minnesota need to do more showing. Along with that they should take more good pictures so they may do more effective advertising.

Special Representative Glen Householder brought the message from the National Association. In his report he made seven statements all backed with facts and figures showing the enviable position of the Holstein breed throughout the country.

In the afternoon Don Lashbrook, State Secretary, reported on the State program of activities. The financial report showed a slight gain for the year with the two state sales netting the Association $1800. Membership so far for 1957 is running well ahead of the year previous. The programs for the coming year were to be same as in the past with more emphasis on Black and White shows and more District Herds at the State Fair.

Glen Householder gave an inspiring talk on advertising as the main part of the afternoon program.

Officers elected for the coming year: Herb Filk, President, Dr. H. E. Essex, Vice-President, Don Lashbrook, Secretary. The following Directors were reelected: W. A. Schaffer, Dr. H. E. Essex, Herb Filk, Hutchinson; New Directors are Don Sloan, Brother Baldwin, Lowell Lunde.

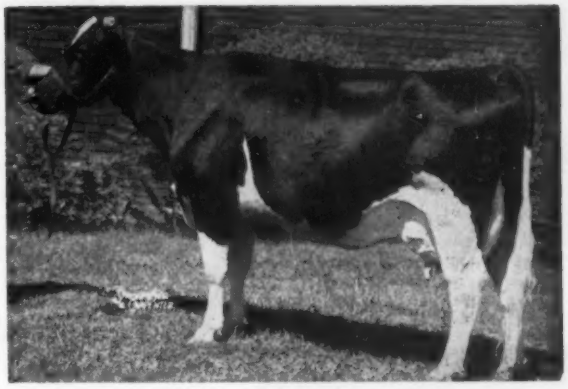
A new program was initiated by the Board to set up a state sales organization. Hugo Albrecht, New Ulm, was named state sales representative to handle both purebred and grade cattle. More details will be presented later. The Board also voted to sponsor the All-State contest again for the coming year. These to be selected from pictures of winners at the district Black and White shows.

At the evening banquet held at Bethany Hall awards were presented to the State Champion Holstein Boy and Girl, Leslie Tande, Madelia, and Deloris Olson, Hutchinson. County winners of the True Type model were also recognized. 100,000 lb. certificates were presented to 15 breeders and Elton Smith, Dodge Center was awarded another bar to his Progressive Breeders award. State D H I A lifetime fat certificates were awarded to 27 cows in the 4000-lb. class and five in the 5000-lb. group. Axel Hansen was given a plaque in recognition of his lifetime contribution to Minnesota Holsteins. Dr. Theo H. Fenske, Associate Dean, Institute of Agriculture gave the main address of the evening with a subject, "Who is Being Milked Now".

HERE . . .

IS DAIRY CHARACTER

A former national champion, this favorite cow now has over 150,000 lbs. milk and nearly 6,000 lbs. fat at past 12 years of age. Two of her daughters hold Ohio State Records. One son is in artificial service in West Virginia. We have just received the SMP rating on her younger son by Montvic Rag Apple Sovereign, our own herd sire, with an all-plus proof at the 577-lb. fat level.



ZELDENRUST BURTON CORNUCOPIA

Ask Us About Sons of Oakton Burton Sovereign (SMP). We Have One For You.

Oakton Holsteins

Harold Montgomery **Johnstown, Ohio**

A SELECTED PEDIGREE BULL

Born June 24, 1956

(His Dam has two 800-lb. 2X Records)

Sire: **LOGWOOD MISTER LADDIE,** a son of Pond Gate Mister (VG) from a "VG" 886-lb. daughter of Dunloggin Woodsman. Second dam "Excellent" with 945 lbs.; third dam "Excellent" with 763 lbs.

Dam: **CASHMAN GRACIOUS ELLA (GP)**

AR	3½y	811 Fat	4.8%	2X
AR	4½y	836 Fat	4.7%	2X

A daughter of Cashman Graceful Mister (SMP) from a 5% daughter of an "Excellent" cow with 1051 lbs. fat!

This youngster is dark colored and very attractive — priced to sell.

Isis Farm

BREWSTER, NEW YORK

Our Junior Sire

WIS BURKE DYNAMO

1235086

His Sire: WIS DYNAMO

Junior Herd Sire at Green Bay Reformatory, he is by Wis Leader and from a dam with 911 fat. He has a maternal sister with over 1000 lbs. fat.

His Dam: WIS ECLIPSE 3531159

From one of the great cow families at Green Bay, she was a very promising heifer that was unfortunately lost as a 2-yr-old after making 160 lbs. fat 4.85% in her first 2½ months.

Her dam is Wis Star Belle with 723 fat 17,146 milk at 4 years; and the next dam is Inka Ollie Rose Della with 964 and 970 fat.

We have some fine Dynamo calves. A few sons available from dams with records to 769 fat 4.4% at 4 years.

Hartsbrook Farm

Certified - Vaccinated - Accredited

OSBORNE C. WEST **HADLEY, MASS.**

MANCRYCO ROYAL DUKE
(VG) - (88) at 3 years

MANCRYCO GOVERNOR DEAN
VG—85 pts. 4-years
Senior champion Neb. State Fair 1955.

Your inquiries will receive prompt attention.

ManCryCo Herd Sires

"DUKE" is a son of the EX ManCryCo Royal Rue who just finished with 930 F., she is Excellent in her mammary system. His sire is a 966-lb. son of the GM Carnation Governor Homestead Inka.

"DEAN" is a son of the EX., 999-lb. Maytag Dean Inka Rue and his sire is the GM Carnation Governor Homestead Inka.

In the classification program of last spring, both of these young sires were made Very Good.

Our herd of 89 cows had an average score of 83.5.

By these two sires — some attractive young bulls that are from 600 to 800-lb. cows, most of the dams are daughters of the two GM bulls developed here, Carnation Governor Homestead Inka and Pabst Roamer Gallant.

IOWA Rugged Holsteins

LEO BRUCK, Owner

ManCryCo Farms

MANNING, IOWA

LESTER DAMMAN, Herdsman

If You Have $10,000 To Spend For Your Next Herd Sire -

SPECIAL MATINGS WITH FROZEN SEMEN

YOU MIGHT FIND ONE THAT CAN DO AS GOOD A JOB OF HERD IMPROVEMENT AS WE CAN —

BUT WE DOUBT IT

We think you will doubt it too, when you examine the pedigrees of our herd sires.

Gold Medals, Silver Medals, USDA and HIR proofs, Classification and aAa ratings.

Special matings with frozen semen — and so economical.

Get Pedigrees and Prices Today

EASTERN IOWA BREEDERS

BOX 1751, CEDAR RAPIDS, IOWA

IOWA Rugged Holsteins

ONE OF OUR HERD SIRES

Osborndale Andrea Ormsby Fobes 1263696

He was born June 13, 1955 — A Preferred Pedigree bull

HIS SIRE: **Sir Bess Ormsby Burke Fobes—EX-GM**—the World cover sire, March 23, sold for $21,000 in the Osborndale Dispersal at 12 years of age. "Never before in our breed has a 12-year old sire brought such a price." In the Osborndale sale, 21 of the 34 animals in the sale selling above $1,000 were his offspring.

HIS DAM: **Osborndale Arabella Ormsby (VG)**

365d	5-5	3X	24101	3.8%	912.7	(Carried calf 203ds.)
365d	4-2	3X	24052	3.6%	858.5	(Carried calf 197ds.)
365d	3-0	3X	19092	3.7%	712.9	(Carried calf 200ds.)

She is the dam of a 666-lb. 2-year-old and is full sister to a 738-lb. cow. She is a daughter of Sir Bess Ormsby May 2d (VG-GM) and her dam is an 848-lb. daughter of Osborndale King Ormsby.

His six nearest dams average 848 F. (3 on 2X milking)

Our Herd Certified and Accredited Vaccinated Classified and Analyzed aAa

RUBY ACRES — Elkhorn, Wis.

FLOYD PECK, Manager **S. D. RUBY, Owner**

SHOW TIME
Is Almost Here!

These days in good herds, all over America, you'll find cattle under blankets being fitted for the annual tanbark parade.

Here at FREEBAER FARMS we think we are bringing along some good ones again this year. Our main herd sire, COCHRAN SOVEREIGN BARON, will again be well represented, this time with daughters in the milking classes.

YOU'LL LIKE THESE "BARON" UDDERS!

FREEBAER FARMS ◆ FT. PLAIN, N. Y.

FRED BAER, Owner BILL LAMPHERE, Herdsman

GRAND NATIONAL JUNIOR HOLSTEIN SHOW AWARDS

Carol Avrit, daughter of Mr. and Mrs. Carl Avrit, Chico, and 4-H member, and Gary Dinsdale, son of Mr. and Mrs. Ed Dinsdale of Manteca, FFA member, were presented the "outstanding exhibitors awards" by the California Holstein Association at the Grand National Junior Livestock Exposition held in the Cow Palace, San Francisco, April 15. These awards, an engraved Silver Butter Dish, were presented to these two Junior members because of the overall general appearance, size and quality of their exhibits, and their outstanding showmanship, cooperation and sportmanship displayed during the entire exposition.

Entered in this exposition were 145 head of high quality registered Holsteins, exhibited by forty-two different 4-H and FFA members representing twenty-one different counties and FFA Chapters.

Judging the show were Professor G. E. "Eddie" Gordon, University of California, and Russell Nelson, California State Polytechnic College, while Professor Robert Selkirk of Fresno State College, served as Dairy Superintendent. Frank Hopkins, breeder, San Jose, assisted in the judging of the showmanship classes.

Champion female of the 4-H division was Bertiview Joe Blackie 3345977, a 6½ yr. old daughter of Maytag Burke Pontiac Joe 1060176, showed and owned by Annabelle Alberti of Los Banos, Merced County.

Reserve champion female of the 4-H division was owned and exhibited by Tom A. Nunes, Jr., of Marin County, with his 5 yr. old cow "EMC Husker Wayne 3738604, who was sired by Carnation Husker 1016191.

"Kidd Farms Laddie Magic" 1278744 --Junior yearling bull of David Kidd of Modesto, was champion bull of the 4-H show. This bull was sired by Kidd Farms Rock Helen 3280701.

Reserve champion was also a Junior yearling "Carella Radar Knight 128-0582 by Arcon Prince Radar 1235675 and out of Carella Poly Princess 401-0313. He was shown and owned by Carol A. Avrit of Chico.

In the FFA Division, the "Midnight" cow "Sutten Oaks Proud Midnight" 3297775 by Sutten Oaks Sexton Pride 973771 and out of Sutten Oaks Sovereign Midnight 2975077 of Robert W. McClelland, member of the Petaluma FFA Chapter, was grand champion, while Gary Dinsdale, Manteca FFA Chapter member, went reserve with his "Rancho Verde Ormsby Burke" cow, which is by Sanguard Weber Burke 997972 and out of Lucy Ormsby Jane 2310424.

Bob McClelland also copped champion in the FFA Bull class with his Senior calf entry "McClelland Vrouka Pride Rett" out of his champion cow and by "Sutten Oaks Vrouke Rett" 1139386.

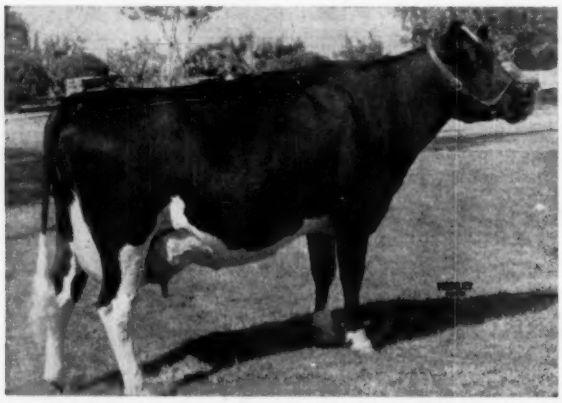
Eugene V. Terry of Gustine, had his Senior calf "Teriacres Rag Apple Burke" 1291402 placed in the reserve position by judges Gordon and Nelson. The calf was sired by Pabst Sir Roburke Rag Apple 1024453 and out of Kenmare Julia Hartog Sylvia 2321985.

The Los Banos FFA Chapter placed first in the Chapter group class with an exhibit of five well-fitted registered Holsteins.

Gwen Rogers and Carol Avrit, both 4-Hers from Chico were selected for the dairy showmanship contest and placed 3rd and 10th.

Eugene V. Terry, Robert McClelland, Gary Dinsdale, Robert L. Silva and Stanley Avrit were selected for the FFA showmanship, with Bob McClelland completing his day by copping another championship, being made Grand Champion showman in the FFA Dairy Division. Close behind were Terry, Silva, Dinsdale and Avrit, who placed 2nd, 4th, 5th and 11th.

Reported by Rus Shortridge, Fieldman, California H-F Assn.



SUTTEN OAKS PROUD MIDNIGHT 3297775
Grand Champion of the FFA Division of the Holstein section at the Grand National Junior Show 1957. She won the same honor last year and was High Honorable Mention Aged Cow for Junior All-American in 1956. Her proud exhibitor is Robert W. McClelland, Novato, Calif.

NORTHWEST WISCONSIN B. & W. SHOW

Crisp, sunny weather provided ideal conditions for the annual Northwest Wisconsin Black and White Show held June 8th. at Rice Lake. Sixty-two head of cattle were shown representing seventeen herds in five counties. Judging was done by Dr. E. E. Heizer and Dr. James Crowley from the Wisconsin College of Agriculture.

Burke Gem Ruby, owned by John Doornink & Sons of Baldwin was Senior and Grand Champion cow and also won the trophy in the "Grandma Class" for cows that have produced more than 100,000 pounds of milk. The Junior Champion Female, Olirlich Model Babe was shown by Irvin Lichtenwalner of Barron. Clinton Stock Farm had Senior and Grand Champion Bull with Elmoka C J Boast. The Junior Champion Bull was Linwood Admiral Roamer owned by Willems Bros., Barron.

Exhibitors were Paul Barfknecht & Son of Rice Lake, N. P. Becker of Almena, Clinton Stock Farm of Barron, John Doornink & Sons of Baldwin, Arnold Ellison of Barron, Elmoka Farm of Barron, Merton Goff of Bruce, Wallace Jerome of Barron, Richard Johnson of Rice Lake, Irvin Lichtenwalner of Barron, Marquardt Bros. of Bloomer, Perry Moore of Almena, Ed Ranney of Boyceville, George Schutz of Dallas, Donald Sheldon of Rice Lake, Howard Sheldon of Rice Lake, and Willems Bros. of Barron. Counties represented were Barron, Chippewa, Dunn, St. Croix and Rusk.

There were eleven cows in the "Grandma Class" ranging from nine to thirteen years and with records from 100,106 to 173,357 pounds of milk. Total production of the eleven cows to date is 1,389,341 pounds, and most of them looked capable of several more years. Three have been classified Excellent, six Very Good and two

Good Plus. Winner of the trophy is 10½ years old, has produced 133270 pounds of milk and is classified Very Good. Other exhibitors in this class were Barfknecht, Elmoka, Lichtenwalner and Schutz.

Complete Awards:

Heifer Calf:
Blue — Johnson, Elmoka (2), Ranney. Red — Elmoka, Jerome. White—Clinton (2), Lichtenwalner.

Junior Yearling Heifer:
Blue — Barfknecht.

Senior Yearling Heifer:
Blue — Lichtenwalner (3). Red — Marquardt, Lichtenwalner. White — Ellison, Moore, Becker.

2 Year old Cow:
Blue — Lichtenwalner, Barfknecht. Red — Sheldon, Elmoka.

3-Year-old Cow:
Blue —Barfknecht, Goff. Red — Lichtenwalner, Marquardt. White — Moore, Johnson.

4-Year-Old Cow:
Blue — Barfknecht, Donald Sheldon.

Aged Cows (19 shown)
Blue — Doornink (3), Elmoka, Barfknecht (2), Schutz. Red — Lichtenwalner, Sheldon, Elmoka (2), Marquardt (2). White — Doornink, Sheldon (2), Lichtenwalner (2), Barfknecht.

Dairy Herd (4 cows in milk)
Blue — Doornink, Elmoka, Barfknecht. Red — Lichtenwalner, Marquardt.

3 Females bred by Exhibitor:
Blue — Doornink, Elmoka, Barfknecht. Red — Lichtenwalner, Sheldon. White — Marquardt.

Get of Sire:
Blue — Sheldon & Barfknecht, Doornink.

Junior Get of Sire:
Blue — Lichtenwalner. Red — Clinton.

Produce of Dam:
Blue — Barfknecht (2). Red —Doornink.

HARVARD MILK DAY HOLSTEIN SHOW

Harvard, Illinois, the big little city that claims to be the milk center of the world because its three receiving plants handle the milk from 2000 dairy farms, staged a very successful Holstein show in connection with Harvard Milk Day.

A crowd of 30,000 jammed into this town of 4000 to see nineteen marching bands and many colorful floats parade to the Fairgrounds where the Holsteins and three other dairy breeds were being exhibited. The Holstein show was held on June 7th. Arnold Wittmus and Theodore Oost of Harvard were Co-Chairmen of the show. Three dairy companies, — Bowman, Borden, and Dean,—cooperated in financing the show and furnished trophies and prize money. M. B. Nichols of St. Charles, Illinois, well-known cattleman, placed the cattle in both the Junior and Senior shows.

The Junior Show saw 33 young breeders exhibit 56 animals. The Grand Champion of the Junior Show was a good senior yearling heifer, Jones Wat Masterpiece Mona, exhibited by Bobby and Mary Jones of Lake Geneva, Wisconsin. The reserve champion of the juniors was Maywood

(Please turn to page 60)

• They're Here • They're Coming •

THE SONS AND DAUGHTERS OF CARNATION HIGH MERIT OUR JUNIOR SIRE, ARE NOW ARRIVING.

While they are too young to tell a great deal about their future type, we like the strength, the bone, and the "look alive" quality all his calves have shown thus far.

In case you don't remember, High Merit's two nearest dams are the great Frasea cows—**Frasea Butter Girl Wayne,** EX—1008 F. at 13 years National Champion for age and Hon. Mention A.A. aged cow of 1949; and **Frasea Leonora Wayne,** EX 1040 F., Hon Mention A.A. aged cow, 1947, 1948 and '51. They were pictured in our ad p. 90, June 22 and were featured in the story, "Frasea Breeding in the U.S.", (p. 18—July 13) by M. S. Prescott. The present (and future) breeding programs of Carnation Milk Farms is very much tied up with these two cows and their families. High Merit's sire is Carnation Madcap Butter Boy (EX-SMT), the main herd sire at Carnation. In addition they are using or have used three sons of Leonora and have daughters and a son of a fourth.

We are very pleased that we have been able to secure High Merit for use in our herd. Our confidence in him is shown by the fact that we have over 50 head bred to him. We would like you to visit us and see him, his calves and the rest of the herd.

CHRISTOPH FARMS

CHILTON, WISCONSIN

FOLLOWING THE HOMESTEAD LINE

Since 1946 . . .

HARDEN FARMS DEEN TWELVE

Very Good-89-SMP

His HIR Proof:

78 Dtrs.	13,972	3.67	512
48 Dtrs.	13,619	3.67	500
48 Dams	13,667	3.69	505
	—48	—.02	—5

This son of Dunloggin Deen Var (VG) and the 1008-lb. Locvale Knight Klick was born in July 1946 and has been in service with our herd ever since he was service age.

Bairdlea Farms

P. M. BAIRD & SONS — CHESTER, NEW YORK

3 RECORDS OVER 1000 F.

NOWISCO M B B JEAN

Fat	365d	4½y	2X	1050.5
Milk	(4.9)			21473.0
	(Nat. Ch. Sr. 4-yr.-old — 2X)			
Fat	365d	6y	2X	1048.0
Fat	305d	6y	2X	958.0
	(Nat. Ch. 2X — 305d)			
Fat	365d	7y	2X	1013.0

Bred and developed at Nor. Wis. Colony herd, Chippewa Falls.

Some of the Breed's Greatest Cattle

Have Come From Wisconsin Institution Herds

One of the state institution herds that has developed some of our greatest cattle is that of the Northern Wisconsin Colony, Chippewa Falls — the NOWISCO herd.

In addition to "Jean" there is her three-quarter sister Nowisco M B B Alberta, national champion jr. 4-year-old in the yearly division on 2X with 1007 F.

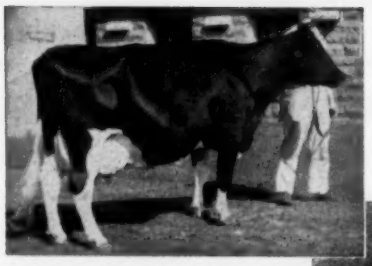
- 16 Gold Medal bulls have been bred in our institution herds.
- Seven of the Wisconsin State leaders in AR and three of the HIR leaders made their records in our state institution herds.
- The sire of the 1956 All-American "Get" and of the 1956 All-American aged cow was an institution bred sire used freely by us.

Frozen semen now available from Wis Ideal — Excellent, All-American, GM sire. Write Wis. State Reformatory, Green Bay for details.

Wisconsin State Department of Public Welfare

W. W. KINYON, Farm Supervisor — **State Capitol, MADISON, WISCONSIN**

DAM



WIS REPOSE 3111751 (EX)
2-2 yr. 359d 3X 14811M 3.6% 536F
4-6 yr. 365d 3X 18023M 4.3% 766F
6-0 yr. 365d 3X 19654M 4.0% 789F
Reserve, All-American Sr. Yearling, '51. Dam of Wis Trademark (VG).

use WIS maestro in your herd

WIS MAESTRO 1263007

Select the Breed's Best

Semen available from Maestro for selective mating. Frozen semen is available to out-of-state breeders at $100 per cow — conception guaranteed. Write or call for complete information.

SIRE **WIS SYMBOL 1189598 (VG)**
7 daus. Classified av. 83.1%.

MICHIGAN ARTIFICAL BREEDERS

Cooperative Incorporated

PHONE ED 7-9796

3655 FOREST RD. — **EAST LANSING, MICHIGAN**

CARNATION NORTHMAN (EX)

All-Can. Aged Bull 1956 — Res. All-Can. 2-year-old 1954 — Res. All-Amer. Jr. Yrlg. 1953

Visitors are high in their praise of Northman's offspring in our herd. They will largely make up the junior members of our 1957 show herd which will be at Victoriaville and Quebec Exhibitions and the Royal Winter Fair. You will also see Northman and his full brother, Carnation Inka Country Lad, at these shows.

Eastern Canada's home of Carnation Bloodlines. Visitors always welcome.

LAKE AYLMER FARM • DISRAELI, QUE.

W. K. MacLEOD, Owner **PIERRE GIGNAC, Manager** **PAUL E. HOULE, Herdsman**

Mama Does It Again!

HARDEN FARMS DEEN CRYSTAL (EX)

HARDEN FARMS DEEN CRYSTAL (E), dam of "Duke Mark," has just made her THIRD 1000-LB. RECORD!

This famous daughter of Dunloggin Deen Var now has the following lifetime performance:

2y4m	333d	3X	16,200 M	583 F
3y5m	365d	3X	20,340 M	832 F
4y7m	326d	3X	22,670 M	818 F
5y8m	365d	3X	31,949 M	1103 F
7y0m	365d	3X	32,376 M	1098 F
9y6m	365d	3X	26,855 M	1062 F

Lifetime total to date:
168,781 Milk 3.7% 6,186 Fat

HARDEN FARMS DUKE MARK, our son of "Deen Crystal" sired by the popular Pabst Reburke Duke, now has nearly 50 daughters growing up in our herd. They have exceptional promise. We have DUKE MARK sons for sale, and can spare a few of his heifers.

LEWIS S. BELL
Owner

LAWARA FARMS
INTERLAKEN, NEW YORK

Located 4 miles North of Interlaken off Rt. 89, 23 miles south of Route 5.

HARVARD (from page 57)

Tritomia Nina exhibited by William Cornue of Hebron, Illinois.

The Senior Cattle Show brought out 126 entries from 38 breeders. The competition was keen in every class. Considering the earliness of the show, the animals were in surprisingly good fit.

The Grand Champion female was a lovely 4-year old, Rag Apple Abbekerk Maid, exhibited by William Brown of Browndell Farms, Caledonia, Illinois. The Reserve Champion was Moellersons Ann Triune, exhibited by Ravenglen Farms of Antioch, Illinois. The Junior Champion was a hot junior yearling heifer, Skokie Golden Geraldine, exhibited by Elmwood Farms of Skokie, Illinois. The Grand Champion bull was Ravenglen's All-American bull calf, Ravenglen Genius Triune, grown into quite a senior yearling. The Reserve Champion was Skokie G Creation, exhibited by Elmwood Farms. Following are the place winners in all classes of the Open Show:

Bull Calf:

1. Skokie G. Creation, Elmwood Farms, Lake Forest; 2. Browndell Essie, Browndell Farms, Caledonia; 3. Maywood Romulus Romeo James Cornue, Hebron; 4. Maywood Rocket Typester, James Cornue.

Yearling Bull:

1. Ravenglen Genius Triune Ravenglen Farm, Antioch; 2. Skokie Creation Mister, Elmwood Farms; 3. Eldonon Maestro Will, Donald W. Johnson, Avalon, Wis.; 4. Mayer's Dandy Sensation, Bobbie & Mary Jones, Lake Geneva, Wis.

Junior Heifer Calf:

1. Skokie Creation Lily, Elmwood Farms; 2. Maywood Rocket Lois, James Cornue; 3. Marben Burke Gladys, Harold L. Schwartz, Sharon, Wis.; 4. Eldonon Anthony Gloria, Donald W. Johnson.

Senior Heifer Calf:

1. Ravenglen Sissie Triune, Ravenglen Farm; 2. Skokie Golden Cora, Elmwood Farms; 3. Cold Spring Toni Jackie, Bobbie & Mary Jones; 4. Browndell Parada Bonnie, Browndell Farms.

Junior Yearling Heifer:

1. Skokie C. Golden, Elmwood Farms; 2. Proud Princess Esther, Ronald Burton, Harvard; 3. Eldon Maestro Lisette, Luther Johnson, Roscoe; 4. Proud Princess Sally, Lindell Burton, Harvard.

Senior Yearling Heifer:

1. Skokie G. Creation Clover Elmwood Farms; 2. Jonesway Masterpiece Mona, Bobbie & Mary Jones; 3. Laur-A-Lane Proud Patty, Laur-A-Lane Farm, Roscoe; 4. Eldonon Milk Boy Gorda, Donald W. Johnson.

Two-Year Old Heifer:

1. Maywood Tritomia Nina, Wm. Cornue, Hebron; 2. Skokie Creation Spollor, Elmwood Farms; 3. Maywood Tritomia Nell, James Cornue; 4. Skokie PM Creation Genevieve, Elmwood Farms.

Three-Year-Old Cow:

1. Ravenglen Princess Triune, Ravenglen Farm; 2. Moellersons Gem Triune, Ravenglen Farm; 3. Skokie Golden Creation Bessie, Elmwood Farms; 4. Dolly Arno-Eda Skipper, Ronald C. Wittmus, Harvard.

Aged Cow:

1. Rag Apple Abbekerk Maid, Brownndell Farms, 2. Moellersons Ann Triune, Ravenglen Farm; 3. Skokie Gracious Cora, Elmwood Farms; 4. WHR Imperial Romeo Hello, Elmwood Farms.

Junior Get of Sire:

1. Ravenglen Creation, Elmwood Farms; 2. Anthony Rockwood Rockett, James & Wm. Cornue.

Senior Get of Sire:

1. Get of Ravenglen Triune Prince, Ravenglen Farm; 2. Ravenglen Creation, Elmwood Farms; 3. Hickory Creek Skipper, Arnold Wittmus.

Produce of Dam:

1. Plain View Cora Jewell, Elmwood Farms; 2. Four C. Fobes Lass, James Cornue; 3. Genniter Roamer Hello May, Arnold Wittmus; 4. Holbart Typester Wilma, Donald Johnson.

This show is growing in entries and interest each year. If this trend continues, this will be one of the major shows in the country.—Robert L. Hunter.

MERIDIAN, IDAHO, SPRING DAIRY SHOW

Awards were well divided among six exhibitors. Grand Championship went to Burrilane Farm, Nampa, on their winning 3-year-old, Burrilane Mary Chief, Herman Weick's aged cow, Montvale Princess Mary, taking Reserve Grand. Carolyn Vest, Boise, won Junior Champion female on her senior yearling heifer, Carrydale Senior Pam. Herman Weick won four first places; Art Siegenhagen and Burrilane Farm each three; Carolyn Vest, Howard Upton and Sandra Kasel one each.

Judge: Erling Johannesen

Sr. & Grand Champion Female:
Burrilane Mary Chief, Burrilane Farm, Nampa.

Reserve Grand Champion:
Montvale Princess Mary, Herman Weick.

Junior Champion Female:
Carrydale Senior Pam, Carolyn Vest, Boise.

Aged Cows:
Montvale Princess Mary, Herman Weick

Four-Year-Old Cows:
Purple Sage Tiny Esther, Art Siegenhagen.

Three-year-old Cows:
Burrilane May Chief, Burrilane Farm.

Two-Year-old Cows:
Purple Sage Inka Pabst, Art Siegenhagen.

Senior Yearling Heifer:
Carrydale Senior Pam, Carolyn Vest.

Junior Yearling Heifer:
Dotty Queen Rairier, Howard Upton.

Senior Heifer Calf:
Bess Ray Imperial Patricia

Junior Heifer Calf:
Naches Madcap Gerben, Sandra Kasel.

Junior Yearling Bull:
Rich-Herd President Ace, Herman Weick.

Bull Calf:
Black Canyon Royal Don, Herman Weick

Production Class:
Burrilane Mary Chief, Burrilane Farm.

Best Three Females:
Burrilane Farm

Senior Get of Sire:
Burrilane Coli Allie, Art Siegenhagen.

Produce of Dam:
Far Hills Imperial Margorie, Herman Weick.

Data from Ed Soper, National Fieldman.

WASHINGTON YOUTH TOUR

Winners of the Washington State Holstein Youth Tour were shown recently the top Holstein breeding establishments in Washington and British Columbia.

The award is given each year to six outstanding 4-H and Future Farmers of America members in Washington with Holstein dairy projects. The tour's purpose is to honor the state's most promising future breeders of Registered Holsteins for their accomplishments.

Winners are selected by the directors of the Washington State Holstein Association. Applicants are chosen on the basis of their individual farming programs, personal interviews, and written examinations.

Recipients of the award this year include: 4-H Division: Richard Kadow, Ridgefield; Gail Newcomb, Mon-

WASHINGTON HOLSTEIN YOUTH TOUR

FFA and 4-H winners of the Washington Holstein Award Tour are pictured here with Henry Polinder and sons, Lynden, and one of their foundation cows. L. to R. David Brockman, Deer Park; W. G. Wood, President of Washington State Holstein Assoc.; Dick Kadow, Ridgefield; Steve Leavitt, Warden; Bobbie Meier, Monroe; Gail Newcomb, Montesano; Leroy Parker, Colville; and hiding in back, Dave Wight, Everson, President of Whatcom County Holstein Assoc.

ADA-CANYON CLUB FLOAT
This picture shows the float entered by the Ada-Canyon (Idaho) Holstein Club in a recent Spring Dairy Show parade at Meridian, Idaho. The enterprising Ada-Canyon (represents the Boise Valley) group—one of the most active in the Northwest—nearly won top honors on their fine entry and were barely edged out in "rough" competition.

tesano; Bobbie Meier, Munroe: FFA Division: David Brockman, Deer Park; LeRoy Parker, Colville; Stephen Leavitt, Worden.

Washington and Canadian farms visited by the group included Peter Sinnema, Carnation; Western Washington Experimental Station, Puyallup; Carnation Milk Farms, Carnation; Colony Farms, New Westminster; Les Gilmore and Frasea Holstein Farm, Vancouver, B. C.; Henry Pollinder, Lynden; Emil Younguist, Mount Vernon; and Evergreen Northwest Breeders at Burlington.

The farm youths were accompanied by Ed Soper, Northwest Field Representative of the Holstein-Friesian Association of America, and Mr. and Mrs. W. G. Wood of Ellenburg. Mr. Wood is president of the Washington State Holstein Association. — Ed Soper, National Fieldman

SPOKANE SPRING HOLSTEIN SALE

An average of $364.45 for 50 head, with a top of $860, told the story of the recent Spring Holstein sale, held at the Interstate Fairground, Spokane, Wash. Sponsored by the Washington State Holstein Association, it was the third annual event in the series. Chinook Jewel Enid, consigned by the W. S. C. Dairy Club of Pullman, brought the high price of the sale, going at $860 to Roy Hotchkiss, Colbert, Wash. She is a typy 2-year-old daughter of Frasea Segis Vrouka Jewel, W. S. C.'s son of Spring Farm Fond Hope, and out of a daughter of Hazelwood Sunset Squire. With her went a member of the Carnation Milk Farms' consignment at $860, second high price of the day, and three others to make the Hotchkiss purchases total $2835 for five head. Bob Stanley, Paramount, Calif., was the auctioneer and R. E. Everly, Seattle, Wash., read the pedigrees.

GOOD COWS ARE HARD TO FIND . . .

BUT WE HAVE SOME REAL GOOD COWS AND HEIFERS IN THE

336th Earlville Sale

Earlville, N. Y. — Wednesday — August 7

In the comfortable Earlville pavilion; hot dinner or lunch available; sale starts at 11:00 a. m.

125 REGISTERED HOLSTEINS

COWS, Fresh and Close — BRED HEIFERS
OPEN HEIFERS AND CALVES — HERD SIRE PROSPECTS

Nearly all from Bang's Certified Herds and ready for immediate shipment anywhere. Blood and T. B. Tested. Majority Calfhood Vaccinated. Mastitis tested; pregnancy examined; treated for shipping fever.

SOME OF THE OFFERING

JOHN E. RIENHARDT . . .
9 First-calf heifers in excellent condition, beautiful udders. All due sale time to a Mulroy bred good record bull. 7 of the 9 are by Volbloed King Burke — he has an all-Ormsby pedigree.

HARRY C. BROWN . . .
5 First-calf heifers due sale time. They write good pedigrees and are bred to NYABC sires.

L. A. DAMON . . .
Nice pair of cows due sale time.

MONFORD S. KELSEY & SON . . .
454-lb. fat daughter of "Al" due sale time to President Lochinvar (VG).

MACHOLD FARMS . . .
Two nice bred heifers with the usual good Machold pedigrees. Popular breeding.

PAUL W. BIRDSALL . . .
"GP" daughter of Bond Haven R A Matchmaker from a 526-lb. dam.

S. C. PATERSON . . .
Son of Sovereign Cochran (VG-GM) from a Rhode Island State Champion.

CHARLIE WEST . . .
Best cow ever sold from this good herd at Earlville.

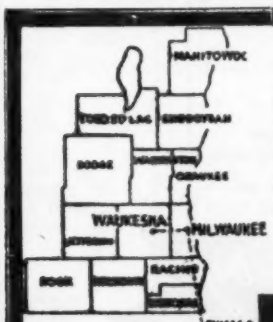
PRESTON TRASK . . .
A good one from here.

SAM CRANDALL . . .
10 beautiful big bred heifers with good pedigrees — due August through October.

Six outstanding Canadian-bred first-calf heifers and two cows with nearly 500 lbs. fat. You'll like 'em.

R. AUSTIN BACKUS, INC.

SALE MGRS. AND AUCTIONEERS MEXICO, NEW YORK



WHERE HOLSTEINS HAVE BEEN BRED AND DEVELOPED FOR 56 YEARS.

Purebred and Grade Holsteins

We are in position to furnish many purebred and high grade Holsteins for fall freshening, due to the fact that there are 2,432,000 milk cows in Wisconsin — "America's Dairyland," and the milk prices in Wisconsin are the lowest in the United States.

SPECIAL — 40 purebred heifers of Pabst and Carnation breeding due this fall, out of record dams up to 700 lbs. fat.

Write your wants.

W. L. Baird - Arthur F. Bennett - Don A. Stouffer
James L. Gordon - Reynold Bennett
at your disposition.

FOR INFORMATION WRITE
INTER-COUNTY DAIRY CATTLE ASS'N
BOX 177 WAUKESHA WIS.

GRAND VIEW FARMS

26th Annual Fall Sale on Mon. Aug. 12th

At 10:30 E. D. T. in our barn at Middletown, Pa.

ON ROUTE 230, 8 MILES SOUTHEAST OF HARRISBURG

165 Head Selling

- 110 Registered Canadian Holstein Cows, 2 to 5 yrs. old.
- 20 Grade Wisconsin Holsteins (The best I could buy).
- 20 Grade Upper State Holsteins.
- 10 Registered and Grade Holsteins
- Fresh and close springers.

Two special mention herd sires, one sired by ABC Wayne Sovereign from a dam classified "VG" with 3 records that average 500 fat, 4%.

The cows are sired by Rockwood Rocket Tone, Regasborne R A Royal Governor, Almerson Sovereign Supreme, Pabst Walker, Rosafe Tiptop and Rosafe Domino.

Most are vaccinated, classified and many with ROP records. Cattle are eligible for shipment to any state.

Take a day off and plan to see a good lot of cattle sell

Grand View Farms
C. S. Erb
Middletown, Pa.

LYNCHBURG STATE COLONY HOLSTEIN HERD
COMPLETE DISPERSAL BY AUCTION

August 16th — 10:00 A. M.

Sale at Lynchburg State Colony, Lynchburg, Virginia

130 Registered Holsteins 130

The herd represents many years of careful and selective breeding for production, type and quality.

Herd Avg. 1956 — 12,712 M 464.8 F

Continuous records for the past 23 years on this herd are available at the barn. DHIA testing and official calfhood vaccination program has been followed.

T. B. Accredited - Bang's Certified - Tested Within 30 Days of the Sale

ALSO

Dairy and Plant Equipment
AUGUST 17th.— Auction of farm equipment, feed, etc.

For Catalog or Brochures —

W. Hugh Ownby
Auction and Realty Co., Inc.
HERMITAGE ROAD, RICHMOND, VA.
PHONE 84-0649

FIFTH ANNUAL LOUISIANA HOLSTEIN-FRIESIAN BREED PROMOTIONAL SALE

CATALOG SUMMARY

15	Females 2y old	$ 5,855	$390.33
9	Bred Yearlings	3,285	365.00
4	Open Yearlings	1,400	350.00
11	Heifer Calves	3,035	275.90
39		$13,575	$348.08

The Louisiana Holstein-Friesian Association sponsored its 5th Annual Sale on May 25 at the L.S.U. Agricultural Center, Baton Rouge. This sale was for the purpose of helping Junior Club members and Adult breeders to secure top animals which they would not have the privilege of buying from the breeders in any other way except through this sale. Thirty-six bred and open heifers were consigned by breeders who are members of the Fox River Valley Holstein Breeders Association, Fond du Lac, Wisconsin and three by the Louisiana State University. Louisiana buyers paid an average of $348 for 39 head and, with a top of only $470 indicated a strong sale throughout.

The top selling animal came from the consignment of Walter Siemers, Cleveland, Wisconsin. Bought by Herb Miller of Franklinton, Louisiana, Siemers Comet Master Belinda is a 2-yr-old daughter of Pabst Sir Comet Master, out of Siemers N. General Belero, and bred to Huff Sir Carmelle.

The animals selling for $400 and over are:

Herb Miller, Franklinton, Louisiana
Siemers Comet Master Belinda .. $470
Maple Home Patriot Lady 465
Didier Landry, Jeanerette, Louisiana
Johanna Pabst Carnation 450
Harvey Gardiner, Opelousas, Louisiana
Fobes Grace Ormsby Lass 450
Colleen and John Kinchen, Sunshine, Louisiana
By-Gems Lady Model Comet 410
Herb Miller, Franklinton, Louisiana
Siemers Comet Master Melba 410
Warren D. Landry, Baker, Louisiana
Kaytee Zenith Laurin 405

Other buyers were: Ernest Lavigne, Jr., Pontchatoula, Louisiana; Robert J. Chauvin, Jr., Gonzales, Louisiana; Carol Lindsey, Shreveport, Louisiana; J. B. Evans, Killgore, Texas; Albert Landry, Jr., Jeanerette, Louisiana; Harvey W. Miller, Mt. Hermon, Louisiana; Marilyn Hebert, New Roads, Louisiana; Beryl Schillings, Mt. Hermon, Louisiana; Neddy Lane Simmons, Mt. Hermon, Louisiana; A. M. Cockerham, Denham Springs, Louisiana; and Simpson Neal, Jr., Loranger, Louisiana.

COLORADO CALF SALE HAS $800 TOP

The Holstein-Friesian Association of Colorado held its 28th annual calf sale on May 25 at Brighton, selling 54 animals for an average of $318. All animals were under 18 months of age, with 23 bulls making the excellent average of $348 and 31 heifers $297.

Mrs. C. W. Henry, Greeley, Colorado, consigned the top of the sale, selling Valentine Hazelwood Burke Lass

(Please turn to page 66)

"Favorite Lad" Is Riding High!

He's Plus 2277 M and 112 F

The actual HIR records of his first 7 daughters in our herd (one not quite finished yet) compared with the actual 2X records of their dams is as follows:

Dtrs.	2y6m	353d	2X	14339	4.0%	571
Dams	2y8m	353d	2X	12062	3.8%	459
Increase:				+2277	+.2%	+112

His top daughters have 663 and 639 lbs. fat, both at 2y. He has 15 DHIA daughters in 4 herds that have averaged 100 lbs. fat more than their dams.

AND FOR TYPE:

7 Daughters average	80.6 at 2y
7 Dams averaged	78.0 at 2y

Eight of his 14 nearest ancestors are classified Excellent. Five of his seven nearest sires are Gold Medal. We are sold all out of his sons right now but we'll have some good ones by fall.

HIS DAM

C H ROXINA MAID KING FOBES
Excellent

6y 365d 3X 21911 3.7% 812.5
4th generation over 800 lbs. fat. Her full brother, full sister, and maternal sister each Very Good. A line-bred member of the "Zuba" family.

Artificial Service For Sale. Write Today

NEWMAN HOLSTEIN FARMS ◆ Culver, Indiana

JOHN A. NEWMAN & SONS

Wisconsin Breeders Sale

August 12 — Monday

WATERTOWN, WISCONSIN

Darcey Sale Pavilion - 7 mi. N. on Hy. 26

The sale will include the usual number of choice close and fresh cows, fall freshening heifers and yearling bulls including a son of Lange Re Charity from a 704-lb. daughter of Roamer — her dam has 697 fat and the 3rd dam has 826 fat.

We also anticipate the usual number of repeat and satisfied customers.

The Lange and Paine Dispersal will be held 3 miles north of Ft. Atkinson, Wis. on Highway 26, Tuesday, Aug. 13th. This is one of the best Holstein herds in the area with a fat average on 2X of over 400 lbs. for several years — 70% springers.

FRANCIS DARCEY & SONS

Sale Managers

WATERTOWN, WISCONSIN

E'erdowell Farms

Some years ago a grade dairyman purchased a registered Holstein bull from us and at two or three year intervals another until he had used three. Then he retired and turned his farm and herd over to his son.

I was visiting with his son recently and he told me his experience with registered Holsteins. He has several boys and he bought registered Holstein heifers from herds with 500 lbs. fat herd averages for their 4-H projects. As these heifers developed, they never did as well as his grade cows. He wanted to know why. He said lots of those grade cows made over 600 lbs. fat and they were just grades. I told him perhaps two or three generations of good sires might have helped the grades.

We have several young bulls, some service age that we believe can do this kind of job.

Dick

RICHARD B. ROSS

Gowanda, N. Y.

Fair Time

DIBBLE CRESCENT MODEL (EX)

Fair time is the great opportunity to see and compare representatives of many of the best herds and bloodlines.

Our 1957 show herd will be at the Wisconsin State Fair under the care of Lee Majeskie, well known Waukesha 4-H Club member, and a few head will go to Waterloo with Allen Hetts.

We invite you to stop to see Model and his offspring and representatives of our Ideal Crusader family.

Ben Dibble

DELEVAN, WISCONSIN

Chesterton

HOLSTEIN HEADLINES

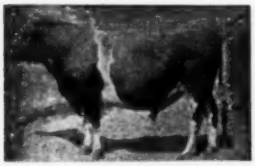
We are proud to announce this outstanding average:

37 lactations

15242 M 3.5% 529 F

Our herd is made up almost entirely of the daughters of our 2 former herd sires (still in service through frozen semen)

WINDY SHADE POSCH DUNLOGGIN A
Silver Medal Production Sire



WINTERTHUR ZEUS FOBES FULTON GP
Silver Medal Type Sire and will qualify for GOLD MEDAL soon.

We have a few bull calves of this breeding for sale at reasonable prices.

Chesterton Farm
WEST CHESTER, OHIO

JOHN R. STRAUSS, Owner
P. O. Box 687 — Hamilton, Ohio
H. WESSELER, Herdsman

BUCKS COUNTY (from page 22) in the herd is out of the Excellent Dunloggin Golden Tidy, the Golden Cross daughter of Dunloggin Tidy Miss (Excellent). The Golden Tidy cow was sold about a year ago for export to South America at past 14 years of age.

Two cows at the end of the barn were Caroldale Mistress Edith and Meadow Springs Dunloggin Lilly. Mistress Edith was purchased in the Roanoke Convention Sale and she is a daughter of Dunloggin Ormsby Master Sylvia out of the 828-lb. Edith Transmitter Home Pride, a daughter of Sunbeam Pride Transmitter. The next two maternal dams are both 900-lb. cows. Edith finished with 624 lbs. fat at four years with a 4.4% test. Dunloggin Lilly is an inbred daughter of Dunloggin Follow On, her dam being the VG 739-lb. North Star Lily Leone, a Follow On daughter out of a Dunloggin Confident daughter.

Out in the other wing were some more of the good cows in the herd. Near the door was Greenwood Proud Tanya, the maternal sister to Greenwood Triumph and many times grand champion at the Pennsylvania Black & White Show and Pennsylvania Farm Show. Across from her and almost at the end of her career was the dam, Jonabell Tanya, she a daughter of Jonabell Diana, a daughter of John Bell's Ivy Bower Marigold.

A few places down on the left was Greenwood Mistress Shira, a daughter of one of the three full sisters mentioned before. Sired by Greenwoodmaster (Dunloggin Mistress Queen's last son sired by Great Ovation), she is a real nice young thing, fresh with first calf.

Another nice young cow was Shaws Tidy Princess, a purchase in the Shaw's Ridge Sale last summer. Fresh last August, she is also a daughter of Dunloggin Golden Cross Tidy and her dam is an 850-lb. daughter of Baker Farm Dauntless. There were several more Greenwoodmasters that caught my eye, especially one that Mr. Canby purchased last winter. She came from the Caernarvon herd, where Greenwoodmaster is the senior herd sire.

Another one of the old cows in the herd is North Star Princess Mooie, past 14 and another great daughter of Dunloggin Follow On. She has four records over 680 lbs. fat on 2X, with her best record 720 lbs. fat at 10 years.

Our final look was at the heifers and the senior herd sire. The heifers looked very promising. Many are linebred Skokie Great Ovations and some are daughters of the senior sire, Budd Farm Lauxmont Master, the bull that is owned with Jack Budd. Master just made the news a short time ago when one of his daughters finished with 1046 lbs. fat as a junior two-year-old, to become the new national HIR champion. He is a son of Lauxmont Master Colantha (last son of Colantha Della Mooie Pietertje) out of Erindale Lady Lauxmont, the daughter of Lauxmont Admiral Ideal (son of Colantha Della Mooie Pietertje) with records to 1362 of fat and over 200,000 lifetime. Master daughters are doing well in Michigan and the first seven classified daughters average 84.6 as two and three-year-olds.

The Master daughters are just being bred in the Canby herd and considering the dams they have, they should be really something. It will also be interesting to see what bull Mr. Canby selects for the next herd sire to follow Master. He will have to be a good one to follow the lineup of bulls used in the Greenwood herd.

David H. Reed, Washington Crossing, Pennsylvania

After looking at Paul Misner's Dunloggin scrapbook, we took a ride over to Washington Crossing to see Davie Reed's Mistyvale herd. Paul has an interest in this herd as the Jonabell cows which he purchased about a year ago are located there.

I was pleasantly surprised when we arrived as the herd looked like it had been cleaned up for a king or a classifier. Paul assured me that Davie had the cows looking like that every day and they sure did look nice.

The first cow we came to was in one of the box stalls and she was, as the boys down on the corner say, "the most". To say I really liked her is an under-statement, and when Davie showed me her milking daughter I was almost speechless as they were a real dam-daughter pair. The cow, Caernarvon Pearl Princess — the daughter, Caernarvon Master Duchess. Pearl Princess is a daughter of Dunloggin Goldmaster who has finished an eight-year-old 2X record of 22,311 of milk and 916.6 of fat. This followed a 795-lb. 10 month seven-year-old record. She is a Dunloggin-type cow with a good udder, plenty of body and an abundance of dairy character.

Her daughter, Duchess, is sired by Greenwoodmaster, giving her a wonderful Dunloggin pedigree. She just finished a first-calf record of 13,836 lbs. milk and 607 lbs. fat in 316 days. She looked as though she was going to develop into the same sort of cow as her mother.

In another box stall was Maple Haven Bessie Var, a daughter of Dunloggin Wonder Var out of a twice over 600-lb. daughter of King Bessie Pet. She has two records over 700 lbs. fat on 2X and milked over 100 lbs. per day in her latest lactation.

In the box stall nearest the door was a new arrival at Mistyvale. He was Paul's latest herd sire purchase, Harden Farm Wiremaster, a son of Pabst Reburke Duke out of Hickoryvale Lady Nite Pietertje (EX) a 903-lb. daughter of Dunloggin Knight out of a daughter of Dunloggin Progressor. He will go into service later on in the year.

The Mistyvale herd is a very nice herd and it is uniform right down the line with an emphasis on the darker colored Holsteins. There was a black daughter of Lauxmont O'Nobleman with a top udder. Mistyvale Admiral Dennie is a daughter of an inbred Lucifer son and she also has a good udder. I thought I had seen my best Invincible daughter earlier that morning at Greenwood, but Davie had one that was just a little nicer. She was Mistyvale Invincible Lass and her dam was a Great Ovation daughter who in turn was out of a Follow On daughter.

The first Jonabell cow we looked at was Jonabell Hulda, a maternal sister to Joe Canby's Tanya cow as she is out of Jonabell Diana sired by Jonabell Sultan.

Two Dunloggin Victor daughters are prized members of the herd. North Star Victor Deana has records over 600 on 2X and North Star Victor Betty has four records over 500 lbs. fat.

Maple Haven Pabst is in the herd and has two daughters in the heifer pen. She was one of the top selling females at the Maple Haven Sale, going for $3025 to Cashman Farms. A daughter of Dean of the Pearls, her dam is a Woodmaster daughter, Dunloggin Mistress Pabst, with 770 lbs. fat and the next dam is an 878-lb. daughter of Pietertje Ormsby Mercedes Della.

Jonabell Marigold looked good and Davie said she was making her best record this year. She is a daughter of Ivy Bower Marigold, sired by a son of Deubler. Jonabell Impeatrice, a daughter of Deubler out of Bellevue Ormsby First Lady, is safe in calf at past 16 years. She had accumulated over 125,000 lbs. of milk while still in the Jonabell herd. Jonabell Flash made over 600 last year and is going better this year. A white, dairy-looking cow, she is a daughter of Jonabell Solid Gold out of Jonabell Daisy. Mr. Bell always considered her sort of an outcross in his herd. Jonabell Level Best has four daughters all full sisters, in the herd. They are sired by Jonabell Equipose, the maternal brother to Level Best. She is also starting on her best record this year with 10,884 lbs. milk and 442 lbs. fat in the first 188 days.

A two-year-old daughter of Impeatrice sired by Equipose has 206 lbs. fat in the first 77 days as a two-year-old. She is Jonabell Fiesta and she is a big upstanding heifer. A Sculptor daughter, Jonabell Frizzette, is also starting out well with 8500 lbs. milk and 327 lbs. fat in the first 180 days.

The heifer yards at Mistyvale are filled to capacity with some great young Dunloggin-bred animals. There are daughters of Hedge Adean Harmony, Hedge Acreston De Ormsby, Cashman Gracious Woodmaster and other top bulls with a Dunloggin backing. Mistyvale is another one of the good Dunloggin-bred herds in Pennsylvania.

MILK - by the TON

Phoebe and Two Daughters Have Produced Nearly Half a Million Pounds!

PHOEBE (EX) ..... 192,000 at 14y
HESTER (EX) ..... 170,000 at 12y
ARLINE (VG) ..... 130,000 at 11y

(All on 2X Milking)

1956 HIR Avg.: 16 Lactations 17,108 3.8% 648 2X
(Highest in Wisconsin)

BARTLETT FARM

JOHN AND KATHRYN BARTLETT
Box 59, Route 5 Oshkosh, Wisconsin

Cherrybold Posch Zenith

Excellent at 3 years

Our main herd sire. His sire is Winterthur Fobes Posch Zenith whose 15 nearest dams ave. 930.4 F. — 3.8%.

HIS DAM

Cherrybold N J JOSIE (VG)
2-3 2X 320d 12838 M 3.8% 491
3-3 2X 310d 12986 M 3.9% 508
4-3 2X 364d 15293 M 3.8% 573.9
5-5 2X 365d 18745 M 3.9% 730.9
6-9 2X 365d 23040 M 4.0% 919.0
8-1 2X 365d 18555 M 3.8% 709
9-1 2X 364d 18343 M 3.9% 723
Life at 9y 105,600 M 3.8% 4,770
all records made under ordinary farm conditions.

MEADOW BROOK HOLSTEIN FARM

Classified - Analyzed - Certified - Accredited - Vaccinated
LEONARD SEYBOLD, Prop. FOREST JUNCTION, WIS.

TEXAS TALK

Doing a Great Job

TEXAS BEAUTY CREATOR
1176186
"Very Good"
His first daughter finished with:
2-0 365 2X 16,140 M 544 F
His second daughter to finish will be:

SRD TEXAS BEAUTY KAY 3833561
"Very Good" at 2 years
Finishing with over 500 fat at 2y 2X.

The "Creator" bull has sons for sale from "VG" and "EX" cows that have proven their worth as brood cows. Your inquiries given prompt attention.

S. R. Donaho Holstein Farm
Floresville, Texas

Farm is 5 mi. E. HW 97 — 4 mi. NE. HW 539.

"Visitors are our best Customers"

FOR SALE . . . A Show 3-yr-old
Due in August

Am selling all my milkers and bred heifers—20 head, mostly 2 & 3 yrs. old, records up to 500 fat, calfhood vaccinated. Some real typy heifers, your choice or all, due Aug. & Sept., bred to a bull from an All-American dam of Ideal & Leader breeding. If interested don't wait as all will be fresh soon. Also can supply springing 2-year-old grades on order.

RAY WESTPHAL — Elkhorn, Wis.

PLAN TO ADVERTISE IN THE NEXT ISSUE

CALF SALE (From page 62)
(6-30-56) to the Gibson Dairy Inc., Wheatridge, Colo., for $800.

High price for bulls was $585, paid by M. C. Short of Wheatland, Wyoming, for Ren Elm Winterthur Burke Lad (12-17-56) consigned by Alfred Renzelman, Ft. Collins. A total of 13 head sold for $400 and over.

Buyers included M. C. Short, Wheatland, Wyoming; Karen K. Herbst, Kersey; John Wiescamp, Alamosa; Gibson Dairy, Wheatridge; Alfred Jansen, Greeley; John Andrijeski, Ft. Collins; C. W. Gertrell, Parker; Orville Hoff, Greeley; Kenneth Rasmussen, Greeley; Ralph Smith, Yuma; Les Donley of Hillside Dairy, Pueblo; Roy Smith, Yuma, and Albert Weimer, Ft. Morgan, all of Colorado.

We are indebted to Mrs. Muriel Montgomery, secretary of the Colorado association, for the report of this event.

2ND ANNUAL CHAUTAUQUA COUNTY SPRING SALE

CATALOG SUMMARY

54 Females 2y & over	**$18,675**	**$345.83**
(16 calves under 3 mos sold with dam)	**802**	**50.16**
1 Heifer calf over 3m	**100**	**100.00**
55 animals	**$19,577**	**$355.95**

The 2nd Annual Chautauqua County Spring Sale was held March 30th at Jamestown, N. Y. It was a very good sale with 55 head selling for a total of $19,577 or an average of $355.95. The chairman of the Sale Committee was Richard Anderson, Jamestown. Cattle were selected by Adrian Personius and the sale was very capably managed by the Harris Wilcox Organization, Bergen, N. Y. with Harris Wilcox auctioneer and Maurice Mix reading pedigrees.

Top of the sale, at $610, was Bittersweet Ona Ruth, a "VG" twice over 500-lb. daughter of Bittersweet Star Ona, consigned by I. B. and Stanley Kimball, Falconer, N. Y. She was purchased by the Abbey of Genesee, Piffard, N. Y. The Abbey of Genesee also paid $500 for Chautauqua Della De Ormsby, a 555-lb. daughter of Duke Della Ormsby (EX), consigned by Norman P. Whitney, Panama, N.Y.

A feature of this sale was the dispersal of the milking herd owned by Jack Dean, Sherman, N. Y. Mr. Dean's top selling cow was Hap-Hill Penny Major, a "GP" 560-lb. daughter of Genodale Major Pride. She brought $520 on the bid of A. Elmer Allen, Westfield, N. Y.

Abbey of Genesee, Piffard, N. Y.
Bittersweet Ona Ruth (9-48) $610
(I. B. & Stanley Kimball, Falconer, N. Y.)
Chautauqua Della De Ormsby (10-50) 500
(Norman P. Whitney, Panama, N. Y.)
K. S. George, Chaffee, N. Y.
Rag Apple King Belwayne (8-53) 550
(Allen E. Peterson, Jamestown, N. Y.)
J. Rodney Sharp, Jamestown, N. Y.
Clover Abe Colantha (11-52) 530
(LaForte Bros., Westfield, N. Y.)
Triune Bessie Beunah (1-53) 430
(Arthur Goggin, Clymer, N. Y.)
Antha Dean Abegweit (11-53) 400
(Arthur J. Neckers, Sherman, N. Y.)
A. Elmer Allen, Westfield, N. Y. (3)
Hap-Hill Penny Major (10-49) 520
(Jack Dean, Sherman, N. Y.)
Jessie Pontiac Pride (11-50) 485
(Lee White, Sherman, N. Y.)
J. Clark Willtsie, Frewsburg, N. Y. (5)
Hap-Hill Silver Dyna (7-52) 450
(Jack Dean)
Ralph A. Thompson, Jr., Clymer, N. Y. (2)
Rag Apple Ruth Dutchland (4-51) 415
(Anderson Bros., Jamestown, N. Y.)
Reuben P. Rupp, Buffalo, N. Y.
Princess Pabst Abegweit Beauty (1-53) 410
(Frank Walker, Falconer, N. Y.)
Frank Walker, Falconer, N. Y. (2)
Elsie Piebe Posch Ormsby (9-51) 410
(Lee White, Sherman, N. Y.)
Milford Peterson, Sherman, N. Y. (2)
Irene Van Prilly (9-50) 400
(Frank Walker)

4TH CANANDAIGUA (N.Y.) SALE

CATALOG SUMMARY

46 Females 2y & over (3 calves under 3 mos. s.w.d.)	**$14,045**	**$305.33**
	135	**45.00**
2 Bred Yearlings	**500**	**250.00**
5 Open Yearlings	**740**	**148.00**
10 Heifer Calves over 3 mos.	**1,930**	**193.00**
3 Bulls over 3 mos.	**705**	**235.00**
66	**$18,055**	**$273.56**
6 Orphan Calves	**333**	
	$18,388	

The fourth in the Canandaigua Sale series was held in the Fairgrounds sale pavilion at Canandaigua, N. Y., on the evening of May 9. The $515 top of the sale was consigned by Richard Ash, Pittsford, N. Y., the son of Ralph Ash, manager of Liberty Hill Farm. This 4-H heifer has done well in competition and is a granddaughter of the former Liberty Hill herd sire, Knollwood Bonheur Chieftain 11th. Her purchasr was K. S. George, Chaffee, N. Y.

The sale was managed and sold by Harris Wilcox and his organization, Bergen, N. Y. Buyers follow:

K. S. George, Chaffee, N. Y.
Clover Hill Liberty Eve (8-54) $515
(Richard Ash, Pittsford, N. Y.)
Mr. and Mrs. Herman Hensel, Batavia, N. Y. (2)
Daisy Alcartra Fobes Pietje (10-49) 450
(Ellsworth Waite, Alexander, N. Y.)
George Riesdorph, Waterloo, N. Y.
Cedarleigh Abbekerk Joan (1-51) 400
(A. H. Scott, Rochester, N. Y.)
Edward Anthony, North Rose, N. Y.
Alice Ormsby Sylv-O-Gram (9-51) 400
(Anderson Bros., Jamestown, N. Y.)
Carol Bennett, Victor, N. Y.
Cornell Max Sovereign (9-56) 400
(Cornell University, Ithaca, N. Y.)

Other buyers were: Larry Jensen, Clifton Springs; Kenneth Hodgins, Batavia; Dean Huff, Halcomb; Clifford Hunter, Victor; Robert Piechocki, Corfu; Robert Pembrook, Marion; Robert W. Pollock, Canadaigua; Warren Pocock, Bergen; Leonard Piechocki, Corfu; Malcolm N. Sloan, Slaterville; Joseph Sauer, Clifton Springs; E. C. & A. A. Stagner, Lockport; Edward A. Miller, Batavia; Carl Reed, Hemlock; Robert Rodas, Macedon; Ward Robbins, Geneva; Wm. Richter & Son, Attica; Herbert Marshall, Waterloo.

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Bancroft Acres Holstein Dispersal

IN THE WOLVERINE PUREBRED SALES PAVILION

August 3 — 11:00 A. M., SATURDAY — Williamston, Mich.

75 Registered Holsteins

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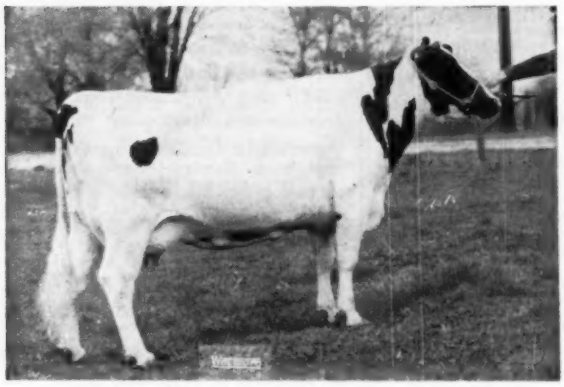
HERE IS ONE OF THE BEAUTIFUL HIGH PRODUCERS SELLING



← MILSONS MARATHON SUCCESSOR

"Very Good"

2X	365d	7 y	904.0	3.7%	24,544.1
2X	365d	3½y	827.6	3.7%	22,314.0
2X	305d	3½y	741.9	3.6%	20,414.0
2X	365d	2½y	696.6	3.8%	18,425.0
2X	305d	2½y	607.6	3.7%	16,247.0

One of three daughters of BANCROFT ACRES RAYMONDALE PIEBE (SMP) — he out of the great Kelco Korndyke Piebe 2d with records to 30,495 milk and 1013 fat! Marathon Successor was Best Uddered Cow at the strong 1954 Michigan B & W Show. Bred Sept. 27, 1956, to BANCROFT ACRES PIEBE COLANTHA, 819-lb. grandson of the 1013-lb. Kelco cow.

★ A Top Sire Prospect selling is the March 1956 Son of Marathon Successor by Curtiss Candy Capper Curtiss.

★ 25 Daughters of - - -
BANCROFT ACRES PIEBE COLANTHA

From Mina Colantha Abbekerk with 819 fat at 9y; 817 fat at 8y; 749 fat at 6y; and 688 fat at 10y. His sire is Bancroft Acres Raymondale Piebe.

His Daughters have records to 632 fat

★ Daughters of:

Montvic R. A. Sovereign (with 539-lb. record); Rex R. A. Royal with 2 records of 551 and 587 F.; Rohlfs Loch. Ormsby Admiral, 2 records over 600 F.; Carnation Magic Ohio (917-lb son of Black Magic); a 517-lb. dau. of Montvic Emile Lochinvar (XX sire); Milsons Progressor Marathon, 817-lb. sire, and others.

No herd in Michigan has furnished more animals that have made good in other herds. If you are looking to the future, plan to attend this sale.

Many of the cows selling are carrying the service of ERLIN MATCHLESS CARNATION, son of Carnation Magic Ohio (917-lb. son of Black Magic) from a twice 600-lb. granddaughter of Challenger Transmitter.

6 Daughters Selling

SUPREME FINDERNE EMILE

His dam has an ROP record of 25,354 lbs. milk and 1040 lbs. fat. Sired by Montvic Emile Lochinvar and from a granddaughter of Spring Farm Inka Jewel. Many bred to him and 6 of his young daughters selling.

C. B. SMITH, Sales Mgr. and Auctioneer
Williamston, Michigan

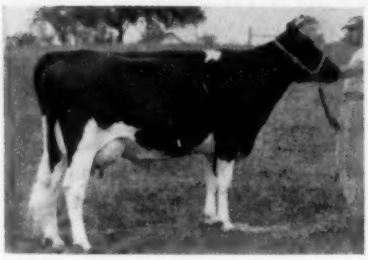
BANCROFT ACRES, Owner
Swartz Creek, Michigan

The Offspring of . . .

ROLLING KNOLL MASTER PONTY POSCH

Have Produced and Shown Well for Everyone

POND VIEW'S "PONTY POSCHS"



WELT SPOT PONTY POSCH (EX)

6-0	365	2X	19,554 M	785 F
4-7	365	2X	16,120 M	642 F

2d prize 3 & 4-year-old, Md. State Fair; 1st prize 4-year-old & Aged Cow, Western Md. Black & White Show.

MYRTLEDALE THELMA POSCH (VG-89)

6y	361	2X	20,480 M	753 F
5y	365	2X	16,160 M	598 F
4y	358	2X	15,370 M	549 F
2y	365	2X	14,950 M	567 F

1st as 4-yr.-old & Aged Cow, Western Md. Black & White Show; 1st 4-year-old, Montgomery Co. Fair; 2d 4-year-old, Md. State Fair; 4th Aged Cow, Md. State Fair. Placed high in Best Udder class a number of times.

Other Ponty Poschs

McDONOGH PONTY PEARL

2-7	365	3X	22,345 M	728.3 F
4-1	365	3X	24,588 M	893.8 F
5-10	365	3X	27,151 M	977 F

Owned by McDonogh School, McDonogh, Md.

VAN B PONTY POSCH ECHO (EX)

6y	325	2X	18,290 M	673 F

Owned by George Fuller, Rockville, Md.

LADY MANOR HELEN MASTER POSCH

5-10	359d	17,510 M	739 F
7-0	361d	18,640 M	785 F

4-H Grand Champion as a 2-year-old, Md. State Fair. Owned by Charles F. Smith, White Hall, Md.

I will have more breeding of this bull in our LOGWOOD-POND VIEW PRODUCTION SALE than by any other bull as I have used three sons of Myrtledale Thelma Posch (VG-89).

Watch for this Breeding in the
LOGWOOD - POND VIEW PRODUCTION SALE
NOVEMBER 4

Pond View Farm

Gaithersburg, Md. ALLIE MESSER, Owner

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Write for catalog. Sample mailed for $1.00.

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CALIFORNIA (from page 21)
springing heifers! Imagine over 1200 head in that amount of space . . .

After we got over this first shock we settled down for a pleasant visit with Vince and Ben. All in all Roger Jessup Farms is quite an outfit. Owned by Roger W. Jessup and his sons (Vince is the only one I met), the farms include three large units. At Glendale, where we were, is the Roger Jessup Certified Farm where the purebred cows and the bulls for the Artificial Breeding Service are kept. They milk about a thousand cows daily with the milking barn in use for 20 of the 24 hours each day. The Roger Jessup Wayside Farm at Pacoima has 650 milking grades, while the Colnbrook Farm at Torrance has a 550 grade milking herd.

In addition the Jessup brothers operate Jay Bee Stock Farm (El Camino prefix) at Tipton, California, where they are currently milking about 250 cows. Ben Simonson told me the brothers are developing this into a top registered herd as a separate project from Roger Jessup Farms. Although they have owned it only three years, under their management the DHIA average has gone up about 90 lbs. fat over their first year of operation and for this year the 250 cows should finish with a better than 500 lb. fat average. The herd has been classified for the first time and will be enrolled in HIR this fall.

The RJF herds in DHIA, some 1800 cows in all, have a five-year average in excess of 500 lbs. fat and 13,000 lbs. milk—so there is plenty of production.

The bull stud is one of the largest on the coast from the standpoint of services sold and business is increasing. You will recall that early last year the Jessups purchased Mooseheart Supreme (EX-Res. All-American) and Pabst Statesman (VG—also a Res. All-American) from Mooseheart in Illinois. Both these well bred show bulls are among the most popular sires in the stud. Both looked fine when we saw them—Supreme carrying a surprising "hay belly" as he is, according to Ben, a great roughage consumer. Another well known sire in the stud is Colony Vale Sir Heilo 16th who turned 16 years of age in February and classified not long ago at 89 points. He spent his early years in Canada and it is only in comparatively recent years that he has been appreciated in the states as his daughters are definitely slow maturing, but long wearing.

One of the popular, highly proven sons of the Colony sire is RWJs Ormsby Vale Sir Heilo (VG), out of a

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BANCROFT ACRES
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Swartz Creek, Michigan

792-lb. 2X daughter of Los Robles Ormsby Gerben Lyons. Other proven sires in service include the Weber Wyo Burke Intense (GM) son, Sangard Hope Burke; Adohr Pontiac Caleb, a son of Carnation Governor Pontiac from a daughter of MBB Johanna of Adohr; Hays Historian who raised test about .6%; and Admiral Crescent Ormsby King (SMP), a Willow Springs Crescent Prince son bred by John Hetts and proved at the Oats Bros. dairy in Nevada.

The stud includes both proven and unproven bulls and liquid or frozen semen is available from each, When a bull, proved or unproved, is put in service he is first mated to about a hundred cows in the RJF herds. This group always includes a significant number of daughters of each of the older sires so that any particularly desirable crosses may be determined. The manager of the artificial unit is Ken Baushke.

Dr. Vince Jessup used to do the veterinarian work for all the herds but, when his wife threatened him, he cut down on his schedule. At the time, with some 1800 cows to look after, he spent nearly 24 hours a day working and driving from herd to herd. When you meet him you realize that like Sire Analyst Simonson he has the interest and energy that "gets things done."

With all the energy and enthusiasm generated by this management team I'm sure we all will hear more from Roger Jessup Farms and Jay Bee Stock Farm.

Pellissier Dairy Farms

Monday introduced Russ and me to the infamous Los Angeles "smog"—the atmosphere seemed sharp and we were somewhat uncomfortable. However we didn't suffer too much and Tuesday morning it was bright and clear, developing into one of the warmest days of the season.

Before turning in for the night on Monday we had located a motel near Whittier so we arrived at the Pellissier dairy fairly good season in the morning. We didn't see manager Bob Ducharm but a phone call to Frank Pellissier at his office elicited his promise to join us shortly. While waiting we inspected the modern dairy building (built in 1954) and watched through the big plate glass windows as the registered cows came into the milking parlor.

The Pellissier herd numbers about 1300 head total, with 450 of milking age and about 75 of the milkers

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registered. The registered cows are milked 3X in the milking parlor while the grades are milked twice daily in the milking barn. This is a nice setup in a scenic location and, since all the milk is sold retail, it must be good advertising to have things looking so well. Russ and I wondered about the uneven mounds in the otherwise well kept lawn and discovered later they were there especially to aid Strohmeyer & Carpenter in practicing their art with the Pellissier animals.

Bob Schroeder, a former mid westerner is herdsman and he teamed up with Mr. Pellissier to show us around. In an open sided shed we saw the show string being readied for the annual trip to the Imperial Valley Mid-Winter Fair. There were three bulls here—all good ones. The oldest was Pansco Forloyal, junior champion at several shows last fall. He is by Pansco Fortune and out of a "VG" granddaughter of Pansco Hazel with 672 fat as a jr. 2-year-old. Pansco Ideal, a May 1956 calf was the second one—he by Wally Lindskoog's former sire, Ideal Burke Elsie Leader (EX-SMT) and out of Los Robles Homestead Ormsby (VG) whose first three records all exceed 743 lbs. fat. The third bull, light colored, was Brauns Leader, purchased from Braun's Sunny Lea Farm in Wisconsin. He is by Wis Leader (EX-GM) and from the "Birdlawn" cow, 724-lb. member of the 1953 Res. All-American Get of Pabst Comet. About forty cows will freshen to his service this fall. Among the females we liked were three daughters of Pahvant Admiral Burke (VG), and several younger heifers, including a full sister to Pansco Zelbel Rose (VG-88) who is a past Grand Champion and best uddered Cow at the Los Angeles County Fair.

WALTER D. RANNEY
Excelsior Farms Manager and partner.

About 90% of the herd traces to famous Pansco Hazel (EX), the first Holstein cow ever to produce over 10,000 lbs. fat lifetime and still the champion lifetime producer for our breed with a total in 4919 days of 281,193 lbs. milk, 3.8%, 10,599.1 lbs. fat. Five sons of Hazel have been used, along with grandsons and other descendants. The result is a herd that is particularly high in dairy character along with other attributes. There is only one daughter of old Hazel in the herd, she just finishing her second calf record. By Pahvant Admiral Burke (VG), the son of Sir Monarch Designer and Miss Wisconsin Admiral Burke Heilo (VG), she made about 540 lbs. fat with first calf.

The Pahvant bull is dead but he is still being used selectively via frozen semen. Other sires in service or scheduled for service include Pansco Forloyal; the Wis Leader son of the Birdlawn cow; Polytechnic Rose Leader, purchased in the Grand National Sale last fall; Pansco of Pansco, the youngest son of Hazel; and Pabst Comet with semen obtained from Braun's Sunny Lea Farm.

The milking members of the herd that we saw included groups by three of Hazel's sons—Pansco Exchange Plus (they're good ones), Pansco Hazel Designer, and Pansco Californian. Among the younger cows were about 20 daughters of Pansco Fortune (VG), sire of the Forloyal bull. Fortune is by the Pahvant bull and out of a great old Excellent cow, Pansco Magdeline Design. Another cow that should be mentioned although she does not carry the Pansco prefix, is the Los Robles cow that is the dam of Pansco Ideal, the young bull with the show string. She is a real producer and quite a cow.

After seeing this herd and realizing the tremendous influence of "Old Hazel," it is no wonder that Hazel's picture adorns every milk bottle in use with this dairy and is the center of the dairy's promotional program.

Frank Pellissier's interests are not devoted exclusively to cows and milk—with his two brothers he conducts a real estate business and is otherwise influential in the city's business circles.

Excelsior Ranch

By the time we had lunch the day was really getting hot! It probably seemed doubly uncomfortable to a couple of northerners who weren't accustomed to better than 80 degree weather in February. With typical fieldman stamina Russ held up well but I, perhaps because this was the last stop on a trip that had already taken me some 6,000 miles, was "dragging." Nevertheless we found Excelsior Ranch in Garden Grove (this was before they moved to their new location at Norco) without trouble and were welcomed by the Excelsior partner and general manager, likable Walt Ranney.

Right here I would like to thank Walt and his crew for their fine hospitality. Not only did I stop in on short notice but Russ had to leave me here and Walt went to considerable trouble in ferrying me to downtown Los Angeles later so I would be within striking distance of the airport. The Excelsior crew, with whom we spent a

POSITION WANTED: Young man, age 33, two children, desires position as Herd Manager of growing concern of Registered Holsteins. Lifetime experience in breeding, feeding, and testing. Best of references available.

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IMPORTANT SALE DATES

"Where the Buyer must be satisfied"

Friday and Saturday, AUGUST 2 and 3 at 10 a. m.
Dispersal of **"Frnsen"** the famous Grauer Herds at Vancouver, B. C. With 287 head selling, this is the largest Canadian Holstein dispersal.

Thursday, AUGUST 22 at 7 p. m.
Complete dispersal of the Alvin B. Snider herd, Brampton, Ont. Selling at Hays Sale Arena, Oakville, Ont.

Monday, OCT. 7th, at 1 p. m.
(Thanksgiving Day - Canadian)
The Complete Dispersal of Ferme des Eglantiers, owned by H. L. Guilbert, of Vercheres, Quebec, at the farm.

Saturday, OCT. 12th, at 1 p. m.
Kemptville Unit Consignment Sale to be held at Ottawa.

Monday, OCT. 14th, at 1 p. m.
Quinte Sale, to be held at the Grafton Arena.

Thursday, October 17th
The First Annual Consignment Sale of Oxford Unit, to be held at Woodstock Fair Barns, Woodstock, Ont.

Monday, OCT. 21st at 12 noon
The 15th annual ALL-CANADIAN SALE with 70 head of Canada's choicest breeding stock, selling at HAYS SALES ARENA.

Monday, OCT. 21st at 7 p. m.
The 6th Annual Rosafe Production Sale to be held at the **Hays Arena.**

Tuesday, OCT. 22nd at 1 p. m.
The 7th annual MAPLE UNIT CONSIGNMENT SALE selling at HAYS SALES ARENA. A sale series with a well-established reputation for top value.

Monday, NOV. 11th, at 1 p. m.
The 3rd Annual Romandale Production Sale to be held at Romandale Farm.

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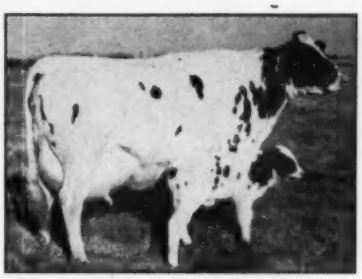

EXRANCO GETTIE BOON MATADOR (VG)

2-7	365	2X	19,765	4.0	800.0	AR
3-10	365	2X	21,622	4.4	942.5	AR
5-8	365	2X	21,065	4.0	851.6	AR
7-3	324	2X	19,877	4.1	822.4	AR
8-5	305	2X	16,736	4.0	664.2	AR

Her first two records were national leaders for fat when made. Her two direct maternal dams are Excellent.

most pleasant afternoon, included Walt; Bob Wahlberg who is in charge of the Excelsior Artificial Insemination Service; Henry Faber, barn foreman and lab technician; herdsman Pete Calliham; and Dr. Jack Saunders, the herd vet who also has a private practice in the area.

Excelsior Ranch is owned by Walter D. Ranney, his brother C. A. Ranney, and D. G. Tidball. The original ownership had several other stockholders including a third Ranney brother, Dr. C. L., who at that time was president and manager of the company. This partnership was dissolved in 1954 with the Excelsior Ranch Dispersal when 160 purebreds averaged $561. Prior to that sale Walt and his partners were allotted their share of the herd by drawing slips out of a hat, so the present cattle are representative of the breeding that has been carried on for many years. These cattle have won more than their share of production honors—Henry Faber, former test cow milker, has milked something like 18 California and four National Champions, and at recent count there were 9 current state champions in the herd—all 2X.

At the time of our visit preparations were well under way for the move to the new plant in the Chino Volley at Norco where something like a third of a million dollars has been put into the 68 acres and modern buildings.

The herd numbered about 900 head with 125 registered animals. The milking herd of 400 includes 50 registered. With respect to blood lines a listing of some of the proved sires in the Excelsior stud gives an indication. The ones we saw at the ranch included Wis Ideal Concentrate (EX), son of Wis Ideal from the 1019-lb. Wis Mutual; Exranco Vale Lyons (GP), by Los Robles Lyons Prince Ormsby

(Please turn to page 81)

KLENZADE TAKES THE GUESS OUT OF MILKER PIPELINE CLEANING

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(signed) C E Campbell

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NEWS & VIEWS (from page 29)

This adds up to 70,261 production records plus breakdown data on 29,675 classified animals.

As an innovation, the new "green book" also carries the first published, all-time listing of sires with ten or more classified daughters. No less than 5,948 sires are included in the tabulation.

BRIEF HISTORY

"Brief History of the Holstein-Friesian Breed" — an Association publication compiled by M. S. Prescott, Editor of the HOLSTEIN-FRIESIAN WORLD — has been revised and brought up to date.

In 16 fact-filled pages, the new edition crisply outlines the high points of a success story dating back more than 2,000 years.

Copy has been expanded to trace the history of official breed improvement programs. Also incorporated is a section on Holstein milk marketing.

"Brief History" is an attractive leaflet profusely illustrated with 16 photographs and line drawings.

Designed primarily for the use of new Holstein breeders and in Junior Program work, it is available for the asking at the Brattleboro office.

HOLSTEIN PITCHERS

Along the promotional front, meanwhile, Holstein Pitchers continue to win friends and influence milk consumption.

Sweepingly modern and styled in smoothly polished pewter, they make it fashionable to serve milk at every meal!

It will be remembered that Holstein Pitchers are imported from the homeland of the breed. They were officially adopted by the Board of Directors last year.

Holstein Pitchers are available in five sizes — all ideal as gifts. Doubly attractive when engraved as awards or trophies, they are an increasingly popular item with Holstein breeders the country over.

Yours for the asking at Brattleboro is an illustrated leaflet containing complete information, a price list and full "how to order" particulars.

Appropriately enough, this descriptive leaflet is entitled "Holstein Pitchers." END

HOLSTEINS LEAD IN WEST VIRGINIA DHIA WORK

The report for May shows that the leading herd in 11 out of 14 Associations reporting was a Holstein herd. Two were Guernsey herds and one a Jersey.

They stay on the job ...save on the job!

That's what new Chevrolet trucks are most famous for. V8 or 6, they'll go the limit with your dawn-to-dusk hauling job —and they'll save you upkeep dollars while they're at it!

Long hours, rough, back-road hauls, a tight operating budget—those things don't bother Chevrolet trucks. Their reputation for long life and low-cost hauling was earned on thousands of farm jobs under those very same conditions.

It's a combination of solid construction and super-efficient power that makes Chevies top hands. Frames, axles, suspensions are built to shrug off the roughest grinds. Engines are designed to get the most out of a gallon of gas. They *do*, too—V8's with the industry's shortest stroke and 6's that are known all over as the economy champs. Talk it over with your Chevrolet dealer. He'll supply complete details. . . . Chevrolet Division of General Motors, Detroit 2, Michigan.

The "Big Wheel" in trucks

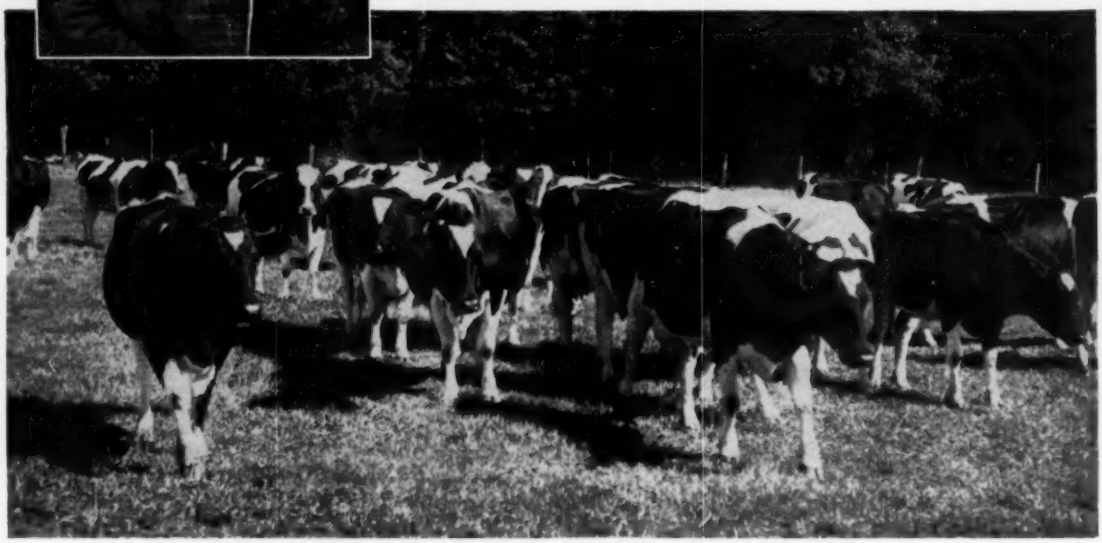
CHEVROLET

Task·Force 57 Chevrolet Trucks

PROVED ON THE ALCAN HIGHWAY . . . CHAMPS OF EVERY WEIGHT CLASS

CLAIR B. CAMPBELL says:

"Results are what count... that's why I feed PIONEER!"



Look at the Record of this High Producing Herd
Owned by Clair B. Campbell, North Judson, Indiana

1953 — H.I.R. — 22 cows — 365 d — 2x — 14,264M — 567F
1954 — H.I.R. — 21 cows — 365 d — 2x — 15,167M — 620F
1955 — H.I.R. — 22 cows — 365 d — 2x — 16,374M — 649F
1956 — H.I.R. — 22 cows — 365 d — 2x — 16,659M — 671F

Yes, in 1956 as compared to 1953 this herd increased production by 2,395 lbs. of milk and 104 lbs. of fat per cow. On 22 cows, milk was increased 52,690 lbs. and fat 2,288 lbs.... an impressive record!

- **Good Cows**
- **Good Management**
- **PIONEER Feeds**

Make Great Partners!

THAT'S WHY WE SAY:

- **PIONEER has been responsible for raising production of many herds by as much as 20%**
- **PIONEER assures top year-after-year performance, herd health and investment protection**

For Full Details on the PIONEER Program See Your Dealer, or Write

PIONEER DAIRY FEEDS

HALES & HUNTER CO.
141 WEST JACKSON BOULEVARD CHICAGO 4, ILLINOIS

ADVANCED REGISTRY REPORTS

Holstein-Friesian Association of America

ADVANCED REGISTRY REPORT NO. 2

ADVANCED REGISTRY RECORDS MEETING HONOR LIST REQUIREMENTS

Only those Volume 14 Advanced Registry records which meet Honor List requirements will be published here. To be eligible for the Honor List a record must meet the following minimum fat production requirements and the butterfat test must be at least 3.3%.

CLASS	TEN-MONTHS RECORDS		YEARLY RECORDS	
	3X	2X	3X	2X
Full-aged	700	610	805	700
Senior Four	680	590	780	680
Junior Four	660	570	760	660
Senior Three	640	550	735	630
Junior Three	620	525	710	605
Senior Two	600	500	690	575
Junior Two	570	475	655	545

ADVANCED REGISTRY

Of the 342 records processed for this report, 115 met Honor List requirements. Of the Honor List records listed below, 46 were made in 3X classification and 69 in 2X classification. 31 were in the Ten-Months Division and 84 in the Yearly Division. New state leaders are reported in Connecticut, Illinois, Indiana, Montana and New Jersey and New York.

TEN-MONTHS DIVISION 3X

FULL-AGED CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Transmitter Deen Rosemary 2756642 (VG)	Dunloggin Deen Var	10	11	305	164	26686	3.5	923	Harden Farms, Camden, N. Y.
Carnation Cindy Madcap Kittie 3339580 (VG)	Carnation O Boy	5	6	305	166	20844	4.0	832	Carnation Milk Farms, Carnation, Wash.
Bright Star Dorothy Burke 3384196 (EX)	Pabst Burke Governor Crusader	5	4	305	172	20303	3.7	760	Pabst Farms, Inc., Oconomowoc, Wis.

JUNIOR FOUR-YEAR CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Pabst Win Rebright 3467027 (VG)	Pabst Win	4	0	305	168	19221	4.0	774	Pabst Farms, Inc., Oconomowoc, Wis.

JUNIOR THREE-YEAR CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Skokie Creation Lill 3667692 (VG)	Ravenglen Creation	3	2	305	164	22808	3.9	882	Elmwood Farms, Lake Forest, Ill.
		State Leader				National Leader			
Zimmerman Bestar Alice 3896920	Zimmerman Panstar Beach	3	4	298	159	16065	3.9	623	Lewis Zimmerman, Lehighton, Pa.

JUNIOR TWO-YEAR CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Pabst Remont Model 3805966	Pabst Regal	2	4	305	192	16730	3.6	600	Pabst Farms, Inc., Oconomowoc, Wis.
Mancryco Gallant Lilia Lee 3817171	Pabst Roamer Gallant	2	1	305	210	14991	4.0	595	ManCryCo Farms, Manning, Iowa
Wis Viette 3783402 (VG)	Wis Ideal	2	2	305	166	15771	3.8	592	Wis. State Reformatory, Green Bay, Wis.
Cash-Mar Corrine Walker 3875944 (GP)	Franlo Gen Treasure Model	2	1	305	188	14846	3.9	578	C. M. Bottema, Jr., Bridgeport, Ind.

CLASSIFICATION 2X

FULL-AGED CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
U N H Dauntless Nova 2874989 (EX)	Shaws Dauntless Avalon	8	7	305	188	23340	3.6	844	University of New Hampshire, Durham, N.H.
U N H Mutual Marathon Olive 2972812 (GP)	Newmont Mutual Marathon	7	8	305	209	23647	3.5	825	University of New Hampshire, Durham, N.H.
Anna Rita Imp 2846979	Osborndale Sir Ty Vic Rag Apple	8	11	305	215	20169	3.7	745	Hawthorn-Mellody Farms, Libertyville, Ill.
Meriwether Katy Reburke Fobes 3130764 (VG)	Pabst Reburke Belmont Tidy	6	4	305	209	16377	4.1	676	John & Kathryn Bartlett, Oshkosh, Wis.
Penn View Jewel Lauxmont 3301007 (G)	Lauxmont Admiral Lucifer	5	5	305	198	17435	3.9	674	Pineyhill Farms, Washington, N. J.
UNH King Aaggie Ringlet 3277469 (G)	Hood Farms King Aaggie	5	9	305	210	18025	3.6	651	University of New Hampshire, Durham, N.H.
Nowisco Fobes Lynwood 2930042 (G)	King Tidy Fobes of Ventnor	8	2	301	173	17580	3.7	649	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Vern Lee Admiral Doll 3294070 (VG)	Otco Admiral Fairmont	6	1	305	212	15560	3.9	612	F. K. Merkley, Flint, Mich.

SENIOR FOUR-YEAR CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Pietje Lauxmont Ormsby Eva 3429072 (G)	Lauxmont O R Gay Boy	4	10	305	155	16858	4.8	803	Nancy R. Smith, Flint, Mich. c/o Archie Meek, Norwich, N. Y.
USHunt Burke G D A Maid 3421339	Five-ply-Burk Pieb Pride Di-Gerb-Col J	4	9	305	177	18301	3.9	721	U. S. Dairy Division, Huntley, Mont.
		State Leader							
Mooseheart Colantha Rag Apple 3464159 (GP)	Pabst Statesman	4	8	305	172	18380	3.7	687	Mooseheart, Mooseheart, Ill.
Meriwether Fobes Rubie 3427633 (VG)	Meriwether Fobes Triune	4	6	305	198	18703	3.5	655	John & Kathryn Bartlett, Oshkosh, Wis.

JUNIOR FOUR-YEAR CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
B D I Emgoson Aurelle 3549525	S J C Valley Emperor Star	4	1	305	219	14938	4.0	597	Dairy Husb. Research Branch, ARS., Beltsville, Md.

SENIOR THREE-YEAR CLASS

Cow	Sire	Age Y.	Age M.	L. of R.	Car. Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
Napstahos Neleta Julius Ormsby 3542557	Napstahos Julius Duke De Kol	3	8	305	157	14844	4.2	625	Napa State Hospital, Imola, Calif.
Napstahos Hannah Apollo Fayne 3591982	Napstahos Apollo Segis De Kol	3	8	305	146	15490	3.8	594	Napa State Hospital, Imola, Calif.

Cow	Sire	Age Y.	M.	L. of Car. R.	Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
JUNIOR THREE-YEAR CLASS									
For-Mar Var Favorite 3655580 (GP)	For-Mar Var	3	2	305	192	14868	3.9	576	F. K. Merkley, Flint, Mich.
SENIOR TWO-YEAR CLASS									
Toth Trailblazer Phoenix 3867416 (GP)	N J E S Conqueror Eva Marlin	2	8	305	198	11532	4.4	512	Pineyhill Farms, Washington, N. J.
		State Leader							
JUNIOR TWO-YEAR CLASS									
Exranco Ideal Alba 3800640 (VG)	Wis Ideal Concentrate	2	4	305	231	13321	4.0	528	Excelsior Farms, Garden Grove, Calif.
Nowisco Edna 3839973 (G)	Wis Marigold Ideal	1	11	305	170	12274	4.1	504	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Pecatonica Dora Ormsby Prilly 3872933	Pecatonica Prilly Roamer	2	2	305	182	12187	4.0	487	Ralph Eastwood, Woodford, Wis.
Pansy R A Viscount 3904457	Ileana Viscount Dagmar	2	0	305	168	11722	4.1	475	Beckman Brothers, Genoa City, Wis.
YEARLY DIVISION 3X									
FULL-AGED CLASS									
Pinehurst Newmont Molly 2827354 (VG)	Newmont Ideal Lad	9	2	365	-	29415	3.6	1058	Pinehurst Farm, Sheboygan Falls, Wis.
Transmitter Deen Rosemary 2756642 (VG)	Dunloggin Deen Var	10	11	365	224	29326	3.5	1033	Harden Farms, Camden, N. Y.
Osborndale Hilda Fobes 3378364 (GP)	Sir Bess Ormsby Burke Fobes	6	4	365	207	24495	4.1	996	Charles Stroh, Derby, Conn.
Carnation Skylark Cassy Madcap 3339595 (GP)	Carnation Homestead Revelation	5	2	365	-	24880	4.0	989	Carnation Milk Farms, Carnation, Wash.
Pond Gate Famous Rachel 2878336 (VG)	Curtiss Candy Ovation	8	2	365	179	22090	4.5	989	Elmwood Farms, Lake Forest, Ill.
Carnation Broad Acres Pauline 2910837 (VG)	Carnation Imperial Madcap Lad	7	9	365	77	23896	4.0	951	Carnation Milk Farms, Carnation, Wash.
Zimmerman Panstar Etie 3424560	Zimmerman Star Pansy Ideal	5	7	365	-	26714	3.5	947	Lewis Zimmerman, Lehighton, Pa.
Carnation Cindy Madcap Kittie 3339580 (VG)	Carnation O Boy	5	6	365	226	23637	4.0	946	Carnation Milk Farms, Carnation, Wash.
Mancryco Royal Rue 2822217 (EX)	Ackerhurst Royal Segis Chieftain	9	2	365	-	24596	3.8	939	ManCryCo Farms, Manning, Iowa
Osborndale Otillia Ormsby 3342987 (GP)	Sir Bess Ormsby Burke Fobes	6	6	365	212	22244	4.2	929	Charles Stroh, Derby, Conn.
Skokie Princess L Nellie 3235818 (VG)	Skokie Princess Lilith	5	8	365	165	23025	3.9	891	Elmwood Farms, Lake Forest, Ill.
Mancryco Governor Starlet 2719826 (VG)	Carnation Governor Homestead Inka	9	5	365	-	20521	4.3	878	ManCryCo Farms, Manning, Iowa
Mallary Abbekerk Bettina 3123626 (VG)	Mallary Farm Rag Apple Triumph	5	11	365	48	22387	3.9	877	Mallary Farm, Bradford, Vt.
Carnation Violet Madcap Capper 3339600 (GP)	Carnation Imperial Madcap Lad	5	5	365	212	24126	3.6	876	Carnation Milk Farms, Carnation, Wash.
Tulane Pabst Inka 3130814 (EX)	Pabst Comet	6	9	365	209	21950	3.8	835	Sunny Lea Farm, Waukesha, Wis.
SENIOR FOUR-YEAR CLASS									
Cash-Mar Corrine Beulah 3349372 (VG)	Franlo Gen Treasure Model	4	9	365	162	22795	3.9	888	C. M. Bottema, Jr., Bridgeport, Ind.
		State Leader							
Zimmerman Panstar Alcartra 3424561	Zimmerman Star Pansy Ideal	4	11	362	196	22057	3.7	816	Lewis Zimmerman, Lehighton, Pa.
Pabst Regal Colanthus 3253802 (GP)	Pabst Regal	4	11	365	19	21097	3.7	790	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR FOUR-YEAR CLASS									
Pabst Win Rebright 3467027 (VG)	Pabst Win	4	0	365	228	21064	4.1	861	Pabst Farms, Inc., Oconomowoc, Wis.
SENIOR THREE-YEAR CLASS									
Wis Mischief 3531155 (VG)	Wisconsin Masterpiece	3	9	365	214	21630	3.8	828	Wis. State Reformatory, Green Bay, Wis.
Lucy Remer Fobes 3892650 (VG)	Pabst Sir Remer Fobes	3	10	365	218	20153	4.1	825	Baird Brothers, Waukesha, Wis.
Dale-Mar Foremost Cinderella 3653611 (VG)	Weber Admiral Burke Foremost	3	9	365	-	20648	3.7	768	W. L. Baird, Waukesha, Wis.
JUNIOR THREE-YEAR CLASS									
Skokie Creation Lill 3667692 (VG)	Ravenglen Creation	3	2	365	224	24502	3.9	956	Elmwood Farms, Lake Forest, Ill.
		State Leader							
Harden Farms Duchess Rebecca 3930567	Pabst Reburke Duke	3	4	365	183	23861	3.6	860	Harden Farms, Camden, N. Y.
Yankton Linmeal Renown Lyons 3571757 (G)	Marlow Alma Burke Linmeal	3	3	365	222	15968	4.7	744	Yankton State Hospital, Yankton, S. Dak.
SENIOR TWO-YEAR CLASS									
Pabst Regal Coburke Star 3711473 (GP)	Pabst Regal	2	6	365	125	22608	3.5	795	Pabst Farms, Inc., Oconomowoc, Wis.
Pabst Raven Comet Peggy 3665691	Weber Hazelwood Burke Raven	2	11	365	-	18491	3.9	724	Pabst Farms, Inc., Oconomowoc, Wis.
JUNIOR TWO-YEAR CLASS									
Pabst Leader Regal Wayne 3740252	Wis Leader	2	3	365	179	22559	3.7	833	Pabst Farms, Inc., Oconomowoc, Wis.
Zimmerman Panstar Mara 4045058	Zimmerman Star Pansy Ideal	2	1	365	139	18428	3.7	690	Lewis Zimmerman, Lehighton, Pa.
Pabst Remont Model 3805966	Pabst Regal	2	4	365	252	18783	3.7	689	Pabst Farms, Inc., Oconomowoc, Wis.
Bright Star Regal Moole 3743908	Bright Star Regal Lad	2	4	365	175	15986	4.3	689	Pabst Farms, Inc., Oconomowoc, Wis.
Wis Viette 3783402 (VG)	Wis Ideal	2	2	365	226	18060	3.8	687	Wis. State Reformatory, Green Bay, Wis.
Pabst Leader Comer Louise 3805954 (GP)	Wis Leader	2	1	365	210	19518	3.5	678	Pabst Farms, Inc., Oconomowoc, Wis.
Mancryco Gallant Lilia Lee 3817171	Pabst Roamer Gallant	2	1	365	270	16933	4.0	678	ManCryCo Farms, Manning, Iowa
Pabst Reburkade Belmont 3805969	Pabst Regal	2	1	365	199	18327	3.7	673	Pabst Farms, Inc., Oconomowoc, Wis.
Cash-Mar Corrine Walker 3875944 (GP)	Franlo Gen Treasure Model	2	1	365	248	16800	4.0	666	C. M. Bottema, Jr., Bridgeport, Ind.
CLASSIFICATION 2X									
FULL-AGED CLASS									
Nowisco Alcartra Duplicate 2980617 (GP)	Sowiscol King Alcartra	7	8	365	121	23020	4.3	990	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Sweetholm Rag Apple 3584837 (EX)	Sweetholm Rag Apple Sovereign	6	6	365	184	21183	4.4	928	Charles Stroh, Suffield, Conn.
		State Leader							
B D I Augovdo Janet 3258874	Lauxmont Rag Apple Autocrat	5	8	365	-	20756	4.3	903	Dairy Husb. Research Branch ARS., Beltsville, Md.
U N H Mutual Marathon Olive 2972812 (GP)	Newmont Mutual Marathon	7	8	329	233	24759	3.5	866	University of New Hampshire, Durham, N.H.
U N H Dauntless Nova 2874989 (EX)	Shaws Dauntless Avalon	8	7	323	206	23825	3.6	865	University of New Hampshire, Durham, N.H.
Pabst Burke Cascade Belmont 2479482 (VG)	Wisconsin Admiral Burke Lad	11	10	365	-	19664	4.3	853	Pabst Farms, Inc., Oconomowoc, Wis.
Spring Creek Burke Peaches 2877442 (EX)	Pabst Governor	7	9	365	214	22960	3.7	842	Dr. & Mrs. Herbert Lothe, Bristol, Wis.
Meriwether Rubie Beverly Segis 2985804 (GP)	Admiral Segis Ormsby Vickery	7	7	365	-	20954	4.0	836	John & Kathryn Bartlett, Oshkosh, Wis.
Anna Rita Imp 2846979	Osborndale Sir Ty Vic Rag Apple	8	11	308	218	20278	3.7	750	Hawthorn-Mellody Farms, Libertyville, Ill.
Napstahos Zelfa Rex Valdessa 3135999	Napstahos Rex Apex Hello	6	5	365	209	21390	3.5	746	Napa State Hospital, Imola, Calif.
Bayfield Helbon Beatrice 2866923 (GP)	Baker Farm Helbon Valiant	9	4	335	-	18870	3.8	724	George Causey, Wakefield, R. I.
Exranco Ormsby Selection 3257384 (VG)	Exranco Thunder Ormsby Perfection	7	5	334	-	16262	4.4	720	Excelsior Farms, Garden Grove, Calif.
Meriwether Katy Reburke Fobes 3130764 (VG)	Pabst Reburke Belmont Tidy	6	4	335	239	17046	4.1	707	John & Kathryn Bartlett, Oshkosh, Wis.
Oriska Pathfinder Fern Posch 3358758 (GP)	Pioneer Pathfinder Ormsby Jan	5	7	365	169	16225	3.7	703	Russell Kistner, Elkhart, Ind.

Cow	Sire	Age Y.	M.	L. of R.	Car Calf	Milk Lbs.	% Fat	Fat Lbs.	Owner
SENIOR FOUR-YEAR CLASS									
Pietje Lauxmont Ormsby Eva 3429072 (G)	Lauxmont O R Gay Boy	4	10	365	215	18666	4.9	905	Nancy R. Smith, Flint, Mich. c/o Archie Meek, Norwich, N. Y.
		State Leader							
Napstahos Una Monarch Segis 3363443	Napstahos Monarch Apex Fayne	4	10	365	222	19796	4.1	817	Napa State Hospital, Imola, Calif.
S V F Maria Var Dutchland 3312865 (GP)	Eglantiers Rag Apple Dutchland	4	11	365	143	20781	3.8	790	Carl Oberlin, Mansfield, Ohio
Mooseheart Colantha Rag Apple 3464159 (GP)	Pabst Statesman	4	8	365	232	20233	3.8	766	Mooseheart, Mooseheart, Ill.
USHunt Burke G D A Maid 3421339 Five-ply-Burk Pieb Pride Di-Gerb-Col J		4	9	361	233	19242	4.0	762	U. S. Dairy Division, Huntley, Mont.
		State Leader							
S V F Lola Ormsrag Dutchland 3414430 (GP)	Eglantiers Rag Apple Dutchland	4	7	365	-	17586	4.2	744	N. J. Agr. Experiment Station, Sussex, N. J.
JUNIOR FOUR-YEAR CLASS									
Sisson Farms Successor Hazel 3439846 (GP)	Successor Montvic Veediction	4	3	365	160	18819	4.4	833	Howard Sisson, Sherburne, N. Y.
		State Leader							
B D I Empgodo Blossom 3518676	S J C Valley Emperor Star	4	1	337	-	18201	4.2	759	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Co-Valley Faforit Pauline 3461553 (VG)	Poestenkill Abegweit Faforit	4	0	365	87	18987	3.8	730	General Cochran Farm, Fort Plain, N. Y.
B D I Empgodo Angel 3514107	S J C Valley Emperor Star	4	3	365	202	18080	3.9	706	Dairy Husb. Research Branch, ARS., Beltsville, Md.
SENIOR THREE-YEAR CLASS									
Napstahos Venus Julius Fayne 3591992	Napstahos Julius Duke De Kol	3	7	365	219	18650	4.3	801	Napa State Hospital, Imola, Calif.
Napstahos Tillie Julius Segis 3591995	Napstahos Julius Duke De Kol	3	8	365	-	19942	3.9	778	Napa State Hospital, Imola, Calif.
Napstahos Hannah Apollo Fayne 3591982	Napstahos Apollo Segis De Kol	3	8	365	206	16570	3.9	645	Napa State Hospital, Imola, Calif.
Napstahos Neleta Julius Ormsby 3542557	Napstahos Julius Duke De Kol	3	8	338	190	15307	4.2	644	Napa State Hospital, Imola, Calif.
JUNIOR THREE-YEAR CLASS									
For-Mar Var Favorite 3655580 (GP)	For-Mar Var	3	2	365	252	16229	3.9	634	F. K. Merkley, Flint, Mich.
B D I Empgov Opal 3635421	S J C Valley Emperor Star	3	2	365	124	16780	3.8	633	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Pecatonica Dot Pride Neal 3704533 (VG)	Pecatonica Neal Pride Comet	3	3	365	202	15001	4.1	612	Ralph Eastwood, Woodford, Wis.
SENIOR TWO-YEAR CLASS									
Richman Valdessa Ormsby Olive 3609257	Milk & Honey Alarm	2	11	354	176	16597	3.7	614	Richman Farms, Lodi, Ohio
Toth Trailblazer Phoenix 3867416 (GP)	N J E S Conqueror Eva Marlin	2	8	365	258	12904	4.6	589	Pineyhill Farms, Washington, N. J.
		State Leader							
JUNIOR TWO-YEAR CLASS									
Skokie Gracious X Pocahontas 3785621 (GP)	Skokie Golden Cross	2	3	365	-	16469	4.5	737	Elmwood Farms, Lake Forest, Ill.
B D I Sovalgodo Acme 3798466	Hillmac Sovereign	2	2	365	98	15405	4.2	646	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Lange Win Roseanna 3673890 (VG)	Pabst Win	2	5	365	98	18005	3.6	642	Walter Lange, Watertown, Wis.
B D I Sovempgov Roma 3865936	Hillmac Sovereign	2	0	365	-	12169	5.2	631	Dairy Husb. Research Branch, ARS., Beltsville, Md.
B D I Buralgo Olive 3865938	Burke Fobes Abbekerk	1	11	365	184	14249	4.4	629	Dairy Husb. Research Branch, ARS., Beltsville, Md.
USHunt King H A D Maid 3860214 King-P-F-Di-P	Johan One-Nine-One Klaver	2	0	365	-	15232	4.1	627	U. S. Dairy Division, Huntley, Mont.
		State Leader							
Lyon Brook Chief Aggie 3873403 (VG)	Knollwood Chief 17th	2	5	350	190	14223	4.3	605	Archie Meek, Norwich, N. Y.
Model Princess Poestenkill 3995303 (GP)	Amcana Dictator Model	2	1	365	53	15101	3.9	593	Frank Goodyear, Danboro, Pa.
B D I Sovempjer Ada 3852288	Hillmac Sovereign	2	1	365	213	14640	4.0	588	Dairy Husb. Research Branch, ARS., Beltsville, Md.
Steel-Bilt Coleena Knollwood 3867682	Knollwood Hartog Chief	2	5	347	181	12196	4.6	566	Carl Oberlin, Mansfield, Ohio
USHunt Burkson H O I Maid 3860206	USHunt Burke A B B G Lad	2	1	365	190	14063	4.0	562	U. S. Dairy Division, Huntley, Mont.
Meriwether Reburke Allin 3754982 (G)	Pabst Reburke Belmont Tidy	2	2	365	206	16458	3.4	560	John & Kathryn Bartlett, Oshkosh, Wis.
Mendocino Megola Index 3776533	Mendocino Index	2	1	365	214	13891	4.0	557	Mendocino State Hospital, Talmage, Calif.
USHunt King H A O Maid 3860210 King-P-F-Johan One-Nine-One Klaver Di-P		2	2	359	238	14520	3.8	554	U. S. Dairy Division, Huntley, Mont.
Nowisco Elisabeth 3841042 (GP)	Wis Marigold Ideal	1	11	365	215	11565	4.8	552	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.
Nowisco Edna 3839973 (G)	Wis Marigold Ideal	1	11	365	230	13259	4.1	549	Northern Wisconsin Colony & Training School, Chippewa Falls, Wis.

HERD IMPROVEMENT REGISTRY

LACTATION AVERAGES

We are reporting 143 Lactation Averages this month.

The detailed list follows:

	No. Rec.	Avg. Milk	%	Avg. Fat
Abbott Farm, Bellows Falls, Vt.	33	13513	3.8	518
Adamson, J. W. & Frances R., Troutdale, Oreg.	30	12197	3.9	476
Amos, Max H., Owosso, Mich.	15	13781	3.7	510
Arkansas State College, State College, Ark.	9	9641	3.5	339
Armacost, R. F., Jr. & E., Upperco, Md.	52	11338	3.6	412
Armbrust, Willis H., Millard, Nebr.	7	14335	3.5	506
Aungst, Harry S., Marrietta, Pa.	15	12227	3.6	443
Ayers, Joseph T., Rising Sun, Md.	9	13031	3.5	453
Baker, William H., Delavan, Wis.	7	13003	3.8	490
Barrick, O. W., Bluffton, Ind.	9	13703	3.9	528
Bathum, Margaret & Roy, Enumclaw, Wash.	14	14034	3.7	523
Beattie, W. J., East Greenwich, R. I.	28	12541	3.8	471
Becker, Elmer, Watkins, Iowa	27	12223	3.7	456
Bender, J. P. & Hughetta E., Coopersburg, Pa.	18	10894	3.9	420
Bensley, William E., Springville, N. Y.	37	14235	3.5	500
Bergen, Carl A., Belle Mead, N. J.	24	14071	3.7	516
Bird, Robert A., Oakfield, Wis.	59	14650	3.4	504
Bird, S. H., & Son, South Byron, Wis.	44	12887	3.4	441
Blades, Joe, Billings, Mo.	14	10589	3.7	393
Bond, James, Glendale, Ariz.	9	14945	3.5	522
Booher, H. & E. R., Senecaville, Ohio	8	12050	3.9	471
Book, Harold K., Ronks, Pa.	11	13586	3.7	503
Brace, Charles C. & D. O., Lone Rock, Wis.	28	10438	3.5	369
Broadlawn Herd, Elgin, Ill.	26	9548	3.8	363
Brown, Wilfred D., Jamesville, N. Y.	40	13436	3.6	480
Bucher, Lyle, & Sons, Pipestone, Minn.	24	13925	3.5	483
Burdick, Harold T., & Son, Hillsdale, Wis.	30	12740	4.0	505
Burwell, Charles E., Exeter, N. H.	35	12344	3.7	459
Butler, Alta E., & Sons, Phoenix, Ariz.	23	13315	3.3	446
Clemson Agricultural College, Clemson, S. C.	84	11523	3.7	424
Crahan, Walter B., Napoleon, Ohio	26	13365	3.5	467
Cull, A. V., Pewaukee, Wis.	26	12974	3.8	497
Danvers State Hospital, Hathorne, Mass.	27	11161	3.5	393
Darling, Ralph H., Rives Junction, Mich.	46	12263	3.7	452
Davenport Lunch, Inc., Harrisburg, Pa.	15	15732	3.7	580
Davis, Arthur L., Greene, N. Y.	34	13142	4.1	537
DeWerff, Chester, & Sons, Ellinwood, Kans.	27	12227	3.8	460
Eggink, Herman, Sibley, Iowa	16	14668	3.5	517
Figi, William J., Argyle, Wis.	45	10828	3.7	400
Fisher, Leonard C., Norwood, Mass.	34	14112	3.7	519
Friedel, Purnal F., Viola, Del.	54	11542	3.8	439
Georgia State Prison Farm, Reidsville, Ga.	13	9338	3.8	355
Gilbert, Julius W., Belding, Mich.	23	12312	3.8	472
Gilbertson, Harvey B., Black River Falls, Wis.	7	9870	3.8	372
Gorsuch, Joseph P., Goshen, Ind.	19	14956	3.7	555
Grant, Allan, Visalia, Calif.	51	9679	3.4	333
Grover, Albert, Galesville, Wis.	26	13696	3.8	526
Guimond Farms, Inc., Farms No. 1, 2, & 3, Assonet, Mass. & Tiverton, R. I. (Composite Average)	69	12907	3.7	481
Hansen, William, Sanbornville, N. H.	5	9076	3.5	316
Hathaway, Byron J. & R. S., Rutland, Vt.	30	12440	3.5	437
Hayssen, Wm. A., Elkhart Lake, Wis.	51	14093	3.5	500
Hess, Henry M., Mt. Joy, Pa.	23	13422	3.7	502
Holland, Edward W., M. D. & H. D. Ross, M. D. Springvale, Maine	49	12200	3.8	458
Holser, John H., Troy, N. Y.	7	11115	3.8	419
Hope Hill Farm, Annandale, N. J.	37	11484	3.7	421
Hubble, Levi, Tulare, Calif.	16	13880	3.8	522
Hurd, Vaughn E., Thorndike, Maine	58	15096	4.0	607
Imig, Arthur H., Est. of., Neillsville, Wis.	37	10116	3.5	350
Johannssen, Carl Th., Millbrook, N. Y.	7	14008	3.4	482
Johnson, Myron A., Boone, Iowa	29	13883	3.5	492

	No. Rec.	Avg. Milk	%	Avg. Fat
Keleje Farms, Millerton, N. Y.	60	12048	3.7	449
Kendrick, F. Carroll, Biddeford, Maine	16	11550	3.9	454
Kispert, John P. M., Nerstrand, Minn.	13	10514	3.7	385
Kok, Bill B., Cambria, Wis.	35	12058	3.4	407
Kolk, Nicholas H., Goshen, N. Y.	79	14394	3.8	554
Kruse, M. G., Kindred, N. Dak.	17	12155	3.8	460
Larson, L. Maurice, Corinne, Utah	13	11513	3.3	378
LeGeyt, E. S., Sheffield, Mass.	38	11323	3.8	431
Leo Bea Farms, Williamston, Mich.	21	16203	3.7	601
MacLean, David, Elkhorn, Wis.	9	9977	3.4	342
Martin, Adam R., Farms No. 1 & 2, Maugansville, Md. (Composite Average)	83	11939	3.6	432
McCulloch, Robt. C. & W. A. Newman, Rockford, Ill.	15	11206	3.8	422
Meacham, Edward L., Chester, Mass.	5	10897	3.8	410
Melcher, Harold, Hoagland, Ind.	21	13963	3.5	495
Mental Health Institute, Clarinda, Iowa	111	10488	3.6	379
Mental Health Institute, Independence, Iowa	87	11455	3.4	390
Messer, Allie, Gaithersburg, Md.	10	16789	3.7	622
Mitchell Brothers, Smiths Grove, Ky.	14	10092	3.6	368
Model Dairy Farms, Davenport, Iowa	26	13916	3.6	504
Molitor, Fred, Poskin, Wis.	33	12728	4.1	516
Moncony Farms, Farms No. 1 & 2, Spencerport, N. Y. (DHIA Composite Average)	24	12567	3.9	490
Newton, Gordon W., Tatum, S. C.	25	14263	3.4	482
New York State Agr. & Technical Institute, Morrisville, N. Y.	33	13350	3.8	508
Nielson, Kenneth L., Caldwell, Idaho	10	12805	3.8	482
Olds Oil Co., Stanford, Ky.	16	10649	3.7	392
Oleson, Mrs. James & Ronald Blystone, Ypsilanti, Mich.	6	13852	3.7	511
Pagel, Arnold F., Sandusky, Mich.	20	10623	3.6	378
Panhandle A. & M. College, Goodwell, Okla.	19	11901	3.6	430
Parker, John Y., Lockport, Ill.	26	14150	3.7	518
Peters, Arnette, Sharon, Wis.	29	12738	3.8	478
Peterson, Percy A., & Sons, Callender, Iowa	23	14398	3.7	539
Pitts, L. D., Argyle, Wis.	11	15148	3.8	578
Plowman Bros., Smithfield, Utah	23	14056	3.6	504
Potter, Rhine, & Sons, Wayland, Mich.	18	15616	3.6	567
Prince, Jeanne L. & D., Francestown, N. H.	9	14665	3.8	555
Puls, Arthur, Allenton, Wis.	40	13282	3.5	464
Pulver, Stanley, & Sons, Millerton, N. Y.	70	13180	4.0	531
Rand, Beverly P., Sherman Mills, Maine	34	13933	3.9	538
Rausch, E. C., & Sons, Plain City, Ohio	23	14978	3.5	528
Reed, Harvey, Troy, N. Y.	47	12580	3.5	444
Richard, Arthur J., & Sons, Suncook, N. H.	44	13188	3.9	515
Robb, George & Ross, Fowlerville, Mich.	20	15666	3.7	580
Robson, W. W., Crystal Lake, Ill.	102	11597	3.7	430
Rupp, Clyde, Falfurrias, Texas	33	12895	3.5	457
Ruth, George C., Onawa, Iowa	19	13078	3.6	473
St. Croix County Hospital, New Richmond, Wis.	58	13815	4.0	552
St. Vincent Archabbey, Latrobe, Pa.	62	12810	3.7	470
Schendorf, W. H., Estate of, Dundee, Ill.	70	13136	3.7	483
Schlichting, Werner, Tripoli, Iowa	10	12087	3.7	453
Seitzer, Ed E., & Son, St. Peter, Minn.	15	13274	3.6	480
Sheets, Everett, Britt, Iowa	21	13817	3.6	503
Shetlar, Luther, Conway Springs, Kans.	30	15809	3.5	558
Shuford, A. L., Jr., Newton, N. C.	47	11848	3.6	431
Smith, Elton L., & Sons, Dodge Center, Minn.	19	13056	3.8	492
Smith, Howard W., Maynard, Iowa	14	13878	3.7	516
Spirrison, Louis & C. Crystal Lake, Ill.	6	14067	4.1	571
Stauffacher, Arthur H., Monroe, Wis.	30	13530	3.7	501
Stevens, George W., Jr., Westfield, Mass.	30	10840	3.6	390
Steward, John J., Edmond, Okla.	40	10792	3.9	420
Stone, Lester R., East Moline, Ill.	17	13386	3.5	463
Strauss, John R., Hamilton, Ohio	37	15242	3.5	529
Tenneson Brothers, Sedro Woolley, Wash.	11	15073	3.6	547
Thompson, Roger, Kennedy, N. Y.	28	13178	3.5	457
Torgrim & Broghamer Bros., Decorah, Iowa	13	11432	3.9	450
Union Grove State Farm, Union Grove, Wis.	101	12704	3.7	476
University of Nebraska, Scottsbluff Field Substation, Mitchell, Nebr.	27	13771	3.5	476
Utah State Hospital, Provo, Utah	81	12727	3.6	454
Utah State Industrial School, Ogden, Utah	28	12156	3.6	435
Vargas, Alfred E., Hampton, Conn.	15	8119	4.0	323
Visalia School Farm, Visalia, Calif.	22	10997	3.9	425
Wallace, V. W., Shelbina, Mo.	19	13300	3.6	481
Walter, Ernest A., Byron, Mich.	24	12921	3.5	452
Watts, C. W. & Robert L., Killbuck, Ohio	20	12965	3.8	489
Whittier Bros., West Sutton, Mass.	22	13056	3.9	505
Williams, Donald A., Mason, Mich.	41	14180	3.6	507
Witherspoon, D. E., Jr., Chambersburg, Pa.	18	13452	3.7	495
Wolfe, W. W., & Son, Winchester, Ohio	9	15341	3.6	559
Wolfsen Acres, Dos Palos, Calif.	49	12439	3.7	462
Wolter, Arwed J., Algoma, Wis.	15	13526	3.8	512
Wood-Jon Farms, Inc., Valparaiso, Ind.	75	12391	3.6	445
Woodward State Hospital & School, Woodward, Iowa	110	12431	3.7	459
Wyoming State Hospital, Evanston, Wyo.	39	11898	3.5	420
Zimmerman, Reinhold F., Fox Lake, Wis.	66	10869	3.9	420
Zurcher, Clarence, Farmersburg, Iowa	29	14293	3.5	505

SILVER MEDAL TYPE SIRES

Name of Bull and Owner	Daus. Fresh or 3 Yrs. Old	% Daus. Classified	Avg. Score	Required Score
ADMIRAL COMET 1110594 (EX) Badger Breeders Co-op., Shawano, Wis.	52	73	83.1	82
BUDD FARM LAUXMONT MASTER 1125174 Jack R. Budd, Belleville, Mich.	23	83	82.3	81
CARNATION ATOM BOMB 1152232 (VG) Bouic Bros., Ostrander, Ohio	22	77	81.4	81
GENODALE SENATOR PROSPECT 1123618 (GP) Stuart Nevinger, Warsaw, N. Y.	24	88	81.6	81
SPRINGBANK SOVEREIGN APOLLO 1256171 Clifford Norton, Chandler, Ariz.	27	82	82.0	81
WINTERTHUR ZEUS WINNER BOSTON 985862 G. Harold Cowles, Ashville, N. Y.	30	70	83.6	82

SILVER MEDAL PRODUCTION SIRES

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus. Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
ANDREAS DICTATOR FAIRY 1130156 H. D. Andreas, Beach City, Ohio	13	13721	3.83	525	525	504
B D I BLAINE BEAU 1080821 (GP) University of Wisconsin, Madison, Wis.	10	12795	3.90	499	499	467
BELLE CREST SAFE GOLD AGAIN 1171579 Wm. D. Tyson & George M. Hunsberger, Perkasie & Plumsteadville, Pa.	15	13892	3.79	526	526	513
BENTON ORMSBY HENGERVELD CHIEF 1081971 (VG) Thomas H. Benton (1/2) & New Jersey Agr. Experiment Station (1/2), Blairstown & Sussex, N. J.	15	13807	3.80	525	525	501
BO-CANN BURKE CHARITY 1028641 (VG) Bo-Cann Farms, Fall River, Wis.	13	14353	3.51	504	501	495
CARNATION BENEDICT 943791 (GP) Kenneth Benedict, W. F. Eggleston & John Meek, Louisburg & Bucyrus, Kans.	14	15717	3.74	588	601	577
CARNATION IMPERIAL RESOLUTE 878276 (GP) Minnesota Valley Breeders Assn., New Prague, Minn.	15	14398	3.50	504	506	499
CLYDE HILL SIR EMPEROR ORMSBY 1127694 (EX) Michigan Art. Breeders Co-op., Inc., East Lansing, Mich.	18	16615	3.54	589	589	548
CLYDE HILL VICTOR NINA TIDY ROCK 1038449 (GP) Father Flanagan's Boys' Home, Boys Town, Nebr.	11	12242	3.68	451	464	446
C S P F GENODALE EDUCATOR PIONEER 1038623 Connecticut State Prison, Wethersfield, Conn.	17	12670	3.66	464	464	459
DENHOLM MODEST TOUCHSTONE 1061458 Willard E. Roby, Medina, Ohio	13	15066	3.90	587	587	516
DON-MAR SEVEN CREATOR 1135380 Bureau of Dairy Industry, U. S. Dept. of Agriculture, Washington, D. C.	16	12033	3.89	468	468	424
DOUGVIC CHIEFTAIN LADDIE 1093685 William Bannwart & Sons, Wanatah, Ind.	23	13549	4.01	544	544	535
DUNLOGGIN ABBEKERK 922497 (G) University of Nebraska, Lincoln, Nebr.	16	13671	3.59	491	491	490
DUNLOGGIN BONHEUR 922498 (VG) University of Nebraska, Lincoln, Nebr.	20	14437	3.58	517	527	483
DUNLOGGIN NEBRASKAN 922499 (G) Nebraska Dairy Breeders Assn., Fremont, Nebr.	35	13888	3.46	480	477	476
ELMDALE RAG APPLE AUTOCRAT 939765 (GP) First Pennsylvania Art. Breeding Co-op., Lewisburg, Pa.	22	13383	3.75	502	544	525
FARFIELDS EXCELLENCY 866178 Central Ohio Breeding Assn., Columbus, Ohio	51	13070	3.65	477	493	483
GLENAFTON EXCELSIOR 1165353 (VG) R. DeWitt Mallary & Gertrude R. Mallary, Bradford, Vt.	16	12045	4.04	487	487	487
GRAMLING HOMESTEAD ORMSBY 1062228 Edgar H. Zobel, Ripon, Wis.	10	12236	3.80	465	465	457

SILVER MEDAL PRODUCTION SIRES (Con't.)

Name of Bull and Owner	No. Pairs	Daus. Avg. Milk	Daus Avg. %	Daus. Avg. Fat	Dams Avg. Fat	Daus. Avg. Required
GRAY VIEW NERO RAG APPLE 1032529 Emil Kuske, Dodge Center, Minn.	10	13379	3.75	502	502	481
HARTWOOD FOND MEMORY BURKE 1045788 (GP) Ohio Soldiers' & Sailors' Orphans' Home, Xenia, Ohio	11	14238	3.43	488	488	477
HEL MAUR ROAMER SENSATION 1059273 (G) Eastern Iowa Art. Breeding Assn., Cedar Rapids, Iowa	12	14299	3.72	532	526	505
JONESTER CARNATION FEMCO 1108101 John P. Case, Naperville, Ill.	13	12933	3.81	493	493	489
KEENDALE LOCHINVAR 1051232 (VG) Michigan Art. Breeders Co-op., Inc., East Lansing, Mich.	23	14100	3.55	501	496	476
KNOLLWOOD BONHEUR CHIEFTAIN 897999 (VG) Daniel I. Mayne, Rochester, N. Y.	27	11947	4.20	502	524	520
KNOLLWOOD CHIEFTAIN ALCARTRA 863577 (VG) The Extension Service, Oklahoma A. & M. College, Stillwater, Okla.	27	13462	3.70	498	510	466
LANGDONHURST BURKE LAST MAN 1078460 (EX) Vernon & Dale Caffee, Willshire, Ohio	18	15173	3.40	516	536	526
LASHBROOK REGAL PEARL 1097182 A. J. Lashbrook, Northfield, Minn.	13	12683	3.77	478	478	475
LAUXMONT GOLDEN CORSAIR 903260 (VG) West Virginia Art. Breeders Co-op. Assn., Inc., Clarksburg, W. Va.	21	13847	3.51	487	492	474
LOWRIDGE WOODY MARKSMAN 1086918 E. Forrest Robertson, Long Grove, Iowa	11	12821	3.74	479	479	467
NAPSTAHOS JULIUS DUKE DE KOL 1054346 Napa State Hospital, Imola, Calif.	13	14738	3.92	578	583	562
N J E S CONQUEROR ADELINE OMEGA 953325 (VG) Kent E. Whipple (1/2) & F. M. Wigsten (1/2), Savannah & Pleasant Valley, N. Y.	15	14139	3.93	556	556	520
N J E S JOEL JACQUELINE OTTO 973474 (GP) James L. Frank (1/2) & New Jersey Agr. Experiment Station (1/2), Newtown, Pa. & Sussex, N. J.	18	13116	3.96	519	508	489
OAKTON BURTON SOVEREIGN 1070845 Harold Montgomery, Johnstown, Ohio	12	15154	3.81	577	577	513
PABST BURKE FISHER 914050 (GP) Badger Breeders Co-op., Shawano, Wis.	22	13220	3.51	464	478	473
PABST COMET DUKE 1074864 J. Irving Stryker & John I. Stryker, Neshanic, N. J.	17	13265	3.71	492	492	474
PABST KING BELWAYNE 905683 New York Art. Breeders Co-op., Inc., Ithaca, N. Y.	20	13797	3.89	537	530	496
PABST ROAMER OLIVER 1102436 (VG) Western Pennsylvania Artificial Breeders Co-op., Clarion, Pa.	22	14609	3.81	556	551	496
PABST ROAMER PONDELL 975137 (VG) Wisconsin Scientific Breeding Institute, Madison, Wis.	23	13787	3.59	495	494	494
PABST SIR SYNA ROCKET 1066930 George G. Schafer, Dearborn, Mich.	16	13017	3.62	471	473	482
PEBBLE BEACH CHIEFTAIN RAG APPLE 920561 Iowa Breeders Co-op., Des Moines, Iowa	19	13578	3.71	503	513	497
PHILLIPS BANNER FEMCO LAD 1167093 Harold Phillips, Janesville, Minn.	10	16331	3.80	621	621	532
POESTENKILL ARISTOCRAT POSCH 1154816 The Training School, Vineland, N. J.	15	13961	3.67	512	512	482
POESTENKILL DEAN PAUL 1079953 Knapp School of Country Life, Nashville, Tenn.	17	13193	3.64	481	487	474
POSCH NAKOTA SKY ROCKET KING 1121407 (GP) Northwest Breeders, Roseau, Minn.	17	12237	4.16	509	496	478
PRAIRIE FLOWER ORMSBY BEST 928353 (G) Eastern Oklahoma Hospital, Vinita, Okla.	25	12396	3.39	420	454	449
RAG APPLE ABBEKERK JOVE 1175724 (GP) H. J. Szold, Washingtonville, N. Y.	14	14577	3.64	530	530	527
RAYMAU AIM UNA DAUNTLESS JIM 1137634 Raymond E. Keene, Hebron, Maine	13	13496	3.98	537	537	509
ST CROIXCO ROBARTA G H 1078162 (G) Norfolk State Hospital, Norfolk, Nebr.	14	13004	3.65	475	475	459
SEVENS ORMSBY PRAIRIE JASPER 1088444 (G) University of Minnesota, St. Paul, Minn.	17	13552	3.50	474	474	468
SHAWS DAUNTLESS FAME NAOMI 1048678 (VG) Harold J. Shaw (1/2) & New Jersey Agr. Experiment Station (1/2), Sanford, Maine & Sussex, N. J.	20	12590	3.92	494	515	497
SHIAWANA CAPTAIN ORMSBY FOBES 906710 Michigan Art. Breeders Co-op., Inc., East Lansing, Mich.	38	14763	3.56	526	512	503
STARKSFORD ORMSBY PRINCE 1080616 (VG) J. C. Andresen, Fresno, Calif.	10	13453	3.70	498	498	497
STARKSFORD SEGIS EMPEROR LYONS 1057293 (VG) Frank Hopkins, San Jose, Calif.	17	16396	3.43	562	562	542
STOCKTON GENERAL PATTON 952100 Stockton State Hospital, Stockton, Calif.	13	15676	3.73	584	598	494
TIETON SPERGER MADCAP WAYNE 1070226 (EX) Cache Valley Breeders Assn., Hyde Park, Utah	13	14426	3.77	543	563	544
TRITOMIA ROAMER JESS 1102750 Fred H. Eiten & Sons & George A. Mark, Wellsburg & Iowa Falls, Iowa	12	15592	3.96	617	624	529
WAL-CO-FARM FOBES MOOIE 1020996 (VG) University of Wisconsin, Madison, Wis.	12	13094	3.75	491	483	469
WEARY RIVER RESOLUTE MAY 1100568 Charles L. Good & Son, Santee, Calif.	11	15448	3.76	581	581	530
WEBER GINGER JUNIOR 946583 (EX) Harvey A. Nelson & Sons & Dr. & Mrs. Herbert Lothe, Union Grove & Bristol, Wis.	14	14125	3.73	527	527	521
WEEJOE MELCROSS TRISTAN 1006142 (GP) Nebraska Dairy Breeders Assn., Fremont, Nebr.	15	13758	3.76	517	484	471
WHIRLHILL DUKE OF WINDSOR 1032966 W. J. Beattie, Washington, R. I.	24	13296	3.77	502	497	486
WINDY SHADE POSCH ACE 1084190 (GP) William Shipley, Urbana, Ohio	15	14872	3.45	513	517	516
WINTERTHUR FOBES POSCH YEOMAN 904220 American Breeders Service, Chicago, Ill.	43	14832	3.66	543	511	510
WINTERTHUR FOBES SELECT ZEPHYR 923319 (GP) University of Connecticut, Storrs, Conn.	40	12234	3.64	446	490	488
WINTERTHUR VICTOR FOBES EKAN 1092741 Maryland Art. Breeding Co-op., Inc., College Park, Md.	11	15290	3.86	591	591	512
WIS OLLIE IDEAL 1064002 (VG) Floyd Jones, Bangor, Wis.	21	13465	3.68	496	511	505
WOOSTERDALE CAVALIER BILL 1029132 (VG) Philip F. Dawson, Port Byron, N. Y.	18	14913	3.47	517	513	493
YAHOLA SEGIS KING FOBES 1104608 (GP) W. G. Burgess, Tulsa, Okla.	16	12185	3.59	438	439	438
ZURBRIDGE ADMIRAL BURKE 1152351 (VG) Northern Illinois Breeding Co-op., Hampshire, Ill.	20	13883	3.69	512	517	503

GOLD MEDAL SIRES

CLYDE HILL SIR EMPEROR ORMSBY 1127694 (EX)
Michigan Art. Breeders Co-op., Inc.,
East Lansing, Mich.
GENODALE SENATOR PROSPECT 1123618 (GP)
Stuart Nevinger, Warsaw, N. Y.
STARKSFORD SEGIS EMPEROR LYONS 1057293 (VG)
Frank Hopkins, San Jose, Calif.
TIETON SPERGER MADCAP WAYNE 1070226 (EX)
Cache Valley Breeders Assn., Hyde Park, Utah

HERD CLASSIFICATION

Classification summaries are reported on 171 herds. The Herd Classification rules require cancellation of certificates of registry of animals classified "Poor". The owners are accorded the privilege of surrendering other certificates for cancellation if they wish. Such animals are not included in the published summary.

Owner	EX	VG	GP	G	F	TOTAL
Additon, Ernest F., Greene, Maine	0	7	22	19	4	52
Ahlers, Robert H., Grafton, Wis.	0	6	27	27	1	61
Andrews, A. L., South Wayne, Wis.	0	3	36	15	0	54
Archambault, Mr. & Mrs. J. E., Woodworth, Wis.	9	53	21	0	0	83
Aufdermaur, Louis, Jr. & Sr., Lathrop, Calif.	0	3	14	16	2	35
Augusta State Hospital, Augusta, Maine	0	3	14	17	19	53
Babler, John M. & Roswell, Dakota, Ill.	0	7	17	26	5	55
Babler, Ralph R., Dakota, Ill.	0	2	10	5	5	22
Balis, Ernest & Boyd, Janesville, Wis.	0	1	13	10	0	24
Barney, Joel E., Plymouth, N. H.	0	1	9	15	9	34
Barrett, Evans H., Keene, N. H.	0	2	11	22	14	49
Barthel, W. L., Salem, Wis.	0	6	32	3	0	41
Bayley, Wallace E., Waterford, Wis.	0	3	10	8	2	23
Belk, Raymond A., Elkhorn, Wis.	1	1	16	16	5	39
Benson, Mr. & Mrs. A. H., Jr., Gorham, Maine	0	7	27	13	0	47
Betschart, Walter, Manteca, Calif.	0	3	13	33	3	52
Bohl, Alfred, Fennimore, Wis.	0	1	9	15	5	30
Bontrager, Alvin, Millersburg, Ind.	0	0	3	2	0	5
Boone, Roy & Douglas, Orland, Calif.	0	5	20	13	0	38
Booth, Lester & Donald, Cuba City, Wis.	0	6	11	4	0	21
Borman, M. C., Hartland, Wis.	0	0	6	17	5	28
Brann, V. E. & V. W., East Corinth, Maine	0	1	7	11	5	24
Briggs, H. C., & Son, Turner, Maine	5	21	20	23	0	69
Cabral, Joaquin, Crows Landing, Calif.	0	22	80	51	5	158
Cairns, Frank E., Mazomanie, Wis.	0	2	12	5	0	19
Caldwell, Lawrence E., Turner, Maine	1	2	16	4	0	23
California Dairy Breeders, Inc., Davis, Calif.	0	2	4	2	0	8
Cantlon, Vernon, Reno, Nev.	1	20	26	5	0	52
Cassette, Gerard G., Saco, Maine	0	3	2	8	1	14
Christensen, Wm. E., Merced, Calif.	0	0	3	5	0	8
Clausen Brothers, Kenosha, Wis.	0	3	18	22	1	44
Clement, James P., & Son, Carmel, Maine	0	4	13	29	3	49
Cook, Earl A., & Son, Elkhart, Ind.	1	10	13	1	0	25
Cooper, Maurice E., De Forest, Wis.	0	1	10	16	0	27
Corbett, Donald P., Waterville, Maine	0	7	32	26	2	67
Corda, Frank S., Gonzales, Calif.	0	14	54	37	6	111
Davis, C. L., Pittsfield, Maine	0	4	11	10	1	26
Diamond S Ranch, Waterford, Calif.	0	11	82	48	0	141
Dibble, Benjamin E., Delavan, Wis.	9	17	13	1	0	40
Dinsdale, Gary E., Manteca, Calif.	0	2	2	0	0	4
Dobbins, L. E., Orland, Calif.	0	0	1	0	0	1
Downs, Mr. & Mrs. Clayton E., Laconia, N. H.	0	1	10	7	0	18
Draeger, Harold W., Fort Atkinson, Wis.	5	5	23	3	0	36
Eastwood, Ralph E., Woodford, Wis.	0	9	17	10	1	37
Eisen Brothers, California, Ky.	0	0	10	9	0	19
Elmer, H. O., Monticello, Wis.	5	23	9	1	0	38
Fantazia, Matheus, & Sons, Gustine, Calif.	0	1	4	9	1	15
Fiscalini, J. B., & Son, Modesto, Calif.	0	4	39	30	1	74
Flad, John J., Madison, Wis.	0	14	27	10	0	51
Fogler, Raymond H., Exeter, Maine	0	0	7	10	11	28
Fournier, Paul H., Saco, Maine	0	4	14	5	0	23
Gangwer, Jesse R., Dover, N. H.	0	1	8	7	3	19
Gingerich, Ezra, Millersburg, Ind.	0	1	3	1	0	5
Goff, F. S., & Sons, Hollis Center, Maine	0	6	13	6	1	26
Goodell, Roger N., Bangor, Maine	0	3	5	9	1	18
Goodell, Warren B., Bangor, Maine	0	0	3	8	3	14
Grenzow, George, Juda, Wis.	0	6	14	6	1	27
Haberman, Walter, Brodhead, Wis.	0	3	23	13	0	39
Hardie, Alden, Modesto, Calif.	0	0	0	1	0	1
Harper, William C., Darlington, Wis.	0	4	13	10	0	27
Hartwig, Will F., Monroe, Wis.	0	5	14	11	2	32
Hartwig, Will F. & Byron, Monroe, Wis.	0	2	10	9	4	25
Hedegard, Leo P., Modesto, Calif.	1	8	38	35	3	85
Hemond, Roland E., Mechanic Falls, Maine	0	2	15	17	5	39
Hibschman, Leonard, Syracuse, Ind.	1	6	6	3	1	17
Hillery, Carol Jean, Darlington, Wis.	0	1	1	0	0	2
Hood, Helen D., Derry Village, N. H.	0	1	17	41	17	76
Hoover, Warren, Goshen, Ind.	0	1	13	8	2	24
Howard Home Farm, Whitewater, Wis.	0	5	16	4	0	25
Huffman, Wm. E., & Sons, Monroe, Wis.	0	11	15	9	2	37
Hurd, Vaughn E., Thorndike, Maine	0	7	21	33	7	68
Inman, Melvin C., Humboldt, Iowa	0	0	1	7	13	21
Kaderly, E. R. & E. J., Juda, Wis.	0	6	23	18	7	54
Keene, Raymond & Maurice, Auburn, Maine	1	4	20	11	0	36
Kendrick, F. Carroll, Biddeford, Maine	0	1	10	14	2	27
Kieffer, George, Auburndale, Wis.	2	15	18	4	0	39
Klosterman, W. C., Albany, Wis.	0	0	2	0	0	2
Krull Farms, Lakemills, Wis.	0	18	13	2	0	33
Kyle, W. D., Jr., Oconomowoc, Wis.	2	17	30	4	0	53
Leone, Charles R., Suncook, N. H.	0	1	9	15	3	28
Lindskoog, Wallace N., Turlock, Calif.	2	27	50	22	1	102
Lothe, Dr. & Mrs. Herbert, Bristol, Wis.	7	58	29	3	0	97
Lucey, Chester C., Janesville, Wis.	0	6	11	5	0	22
Lucey, Richard, Janesville, Wis.	0	4	12	8	0	24
Lueck, Fred, Ixonia, Wis.	0	0	6	9	3	18
Maine Breeding Co-op., Inc., Augusta, Maine	0	4	6	2	0	12
Masques, John V., & Sons, Los Banos, Calif.	0	1	0	0	0	1
McDaniel, Lawrence H., Turlock, Calif.	0	1	2	2	0	5
McKenzie, Burt, Hollandale, Wis.	0	12	11	7	1	31
Merrill Haven Farms, Auburn, Maine	0	0	0	0	4	4
Midland Holstein Farm, Modesto, Calif.	1	15	47	39	2	104
Miller, Ben & Oliver, Brodhead, Wis.	0	3	11	11	4	29
Morris Brothers, Oconomowoc, Wis.	0	9	15	5	1	30
Nelson, Harvey A., & Sons, Union Grove, Wis.	6	35	43	9	0	93
New Clairvaux Monastery, Vina, Calif.	1	5	15	13	3	37
New Hampshire-Vermont Breeding Assn., Concord, N. H.	0	4	5	2	0	11
Nutter, Fred J. & Robert, Corinna, Maine	4	22	50	20	1	97
Nyman, Glenn W., Orfordville, Wis.	0	1	5	11	2	19
Oliver, Edward, Albany, Wis.	0	0	5	8	3	16
Owens, Lloyd G., Oconomowoc, Wis.	0	5	8	15	2	30
Pabst Farms, Inc., Oconomowoc, Wis.	31	105	92	3	0	231
Park View Dairy Farm, Fort Atkinson, Wis.	0	2	7	4	2	15
Paul, Nelson J., & Sons, Goshen, Ind.	0	6	18	6	0	30
Pearson, Arthur A., Modesto, Calif.	0	1	5	3	0	9
Peters, Arnette, Sharon, Wis.	0	3	17	13	1	34
Peterson, Raymond L., Blue Mounds, Wis.	0	3	12	10	0	25
Phillips, Paul H., Middleton, Wis.	0	3	23	2	0	28
Piper Brothers Farms, Watertown, Wis.	4	16	19	2	0	41
Piper Brothers Farms, Inc., Watertown, Wis.	7	11	0	0	0	18

HERD CLASSIFICATION (Con't.)

Owner	EX	VG	GP	G	F	TOTAL
Pitts, L. D., Argyle, Wis.	0	4	9	1	0	14
Plocher, Fred, & Sons, Woodland, Calif.	0	13	36	40	8	97
Prince, Jeanne & Donough, Francestown, N. H.	0	0	2	8	5	15
Rand, Beverly P., Sherman Mills, Maine	1	4	22	22	1	50
Renly, Edward & Anne, Orfordville, Wis.	0	2	13	11	3	29
Rich, N. H., Charleston, Maine	0	1	12	17	4	34
Richard, Arthur J., & Sons, Suncook, N. H.	0	3	20	23	5	51
Richter, Henry, Union Grove, Wis.	0	5	17	8	0	30
Rock County Hospital & Home, Janesville, Wis.	0	9	30	25	0	64
Rockingham County Home & Hospital, Epping, N. H.	0	4	18	21	4	47
Roehl Brothers, Edgerton, Wis.	1	7	9	6	0	23
Romey, Frank, Est. of., Whitewater, Wis.	0	11	32	13	1	57
Ross Corner Dairy, Derry, N. H.	0	1	10	7	0	18
Round Top Farms, Damariscotta, Maine	0	0	6	27	6	39
Row, P. Q., Crown Point, Ind.	1	3	16	7	1	28
Ruby, S. D., Elkhorn, Wis.	2	15	30	10	0	57
Rufi, John W., Monroe, Wis.	1	16	21	14	2	54
Schultz, Oscar B., Watertown, Wis.	0	4	26	1	0	31
Schwartzlow, George, Brodhead, Wis.	0	0	8	8	1	17
Shadel, Stuart, & Kosmas A. Miller, Janesville, Wis.	0	2	33	21	3	59
Shaker Hill Farm, Alfred, Maine	0	0	11	9	5	25
Shapiro, Alex, Bedford, N. H.	0	3	40	28	2	73
Shaw, Harold J., Sanford, Maine	7	34	37	11	0	89
Sherman, Roger F., Wilmot, Wis.	0	4	16	8	0	28
Short, Myron C., Goshen, Ind.	0	2	6	1	0	9
Shur, Jacob, Island Falls, Maine	0	0	10	26	8	44
Sleepy Hollow Certified Milk Co., Petaluma, Calif.	0	13	53	51	2	119
Sonoma Marin Dairy Breeding Co-op., Inc., Petaluma, Calif.	0	3	1	1	0	5
Sprague, Raymond A., Hillsboro, N. H.	0	6	15	11	3	35
Standish, Alexander, Canterbury, N. H.	0	4	10	13	3	30
Stauffacher, Arthur H., Monroe, Wis.	2	6	18	3	0	29
Streiff, Walter F., & Son, New Glarus, Wis.	0	4	35	19	1	59
Sunny Lea Farm, Waukesha, Wis.	15	22	16	1	0	54
Susina, Joe, Elkhorn, Wis.	1	2	19	11	2	35
Talmage, Raymond, Monticello, Wis.	0	4	19	13	2	38
Thompson, William H., Kingman, Maine	0	1	10	15	3	29
Timm, W. G., Monroe, Wis.	1	13	15	2	0	31
Trindade, H. J., Merced, Calif.	0	6	37	28	0	71
Trindade, Joseph M., Jr., Merced, Calif.	2	11	41	13	2	69
Turner, Leroy, Richmond, Ind.	1	1	6	11	0	19
Ummel, John, Elkhart, Ind.	1	7	8	10	1	27
University of Maine, Orono, Maine	0	4	8	16	4	32
University of Nevada, Reno, Nev.	3	14	16	8	0	41
University of New Hampshire, Durham, N. H.	2	13	20	7	0	42
University of Notre Dame, Notre Dame, Ind.	6	15	44	22	0	81
Vanderwerff, John H., Burlington, Wis.	0	3	14	9	2	28
Voss, Merlin A., Verona, Wis.	1	2	18	4	1	26
Wackerman Brothers, Orland, Calif.	0	13	37	18	0	68
Waefler, John, Juda, Wis.	0	1	7	11	5	24
Walker, Vaughan A., Island Falls, Maine	0	0	7	10	0	17
Walworth County Hospital Farm, Elkhorn, Wis.	2	28	40	14	0	84
Wappler, Ervin, & Son, Sullivan, Wis.	0	4	9	8	0	21
Weber, Robert W., Merton, Wis.	0	0	7	14	8	29
Weidman, George J., & Son, Cedarburg, Wis.	2	13	9	2	0	26
Welch, Henry P., Manchester, N. H.	0	10	13	4	2	29
Wenger, Richard D., Elkhart, Ind.	1	1	3	0	0	5
Whitney, T. T., Alstead, N. H.	0	13	17	4	0	34
Widmann, W. E., Jefferson, Wis.	1	3	17	6	0	27
Wolf, Dwight L., Bluffton, Ind.	0	1	2	0	0	3
Wyman, Earl C., Augusta, Maine	0	1	7	10	5	23
Wyss, Carl W., Monroe, Wis.	1	3	13	11	0	28
Wyss, Daniel F., Monroe, Wis.	0	3	9	8	3	23
Sawyer, Tom, Waterford, Calif.	0	0	2	3	0	5

CALIFORNIA (from page 71)
and from an Excellent daughter of Taylaker Sir Ormsby Gettie 6th; Pacific Slope Burke Dinah (GP-GM), son of Weber Wyo Burke Intense (GM); and Pacific Slope Prince Dinah, a maternal brother to Burke Dinah and by a son of Lyons Ormsby Prince (GM). It is interesting to note that every one of these sires is proved out at a better than a 500-lb. level.

Not a proven sire but a bull I liked the looks of was Exranco Sir Creator Hope (VG), a Fond Hope son from a high producing "VG" daughter of King Pietertje Ormsby Creator. He is nicely balanced with lots of size, and carries that Fond Hope rear end. Another of the younger bulls was Eilloc Symbol Reflection, a son of Symbol Glenafton King from a (VG-89) daughter of A B C Reflection Sovereign. One other I would like to mention was a young son of Wally Linkskoog's Elsie bull and from a Wis Leader daughter.

Both Spring Farm Fond Hope and Rosafe Magician have been used to some extent and each has sons that have been sampled. We noticed good daughters of both of these sires with the milking string.

About six purebred daughters and two dozen grade daughters of the Concentrate sire are in milk. These were perhaps my choice of the herd as they have the size and stretch, spring of rib and udders you like to see. A notable individual is Exranco Gettie Boon Matador (VG), who made two national records and now has something over 130,000 lbs. milk — she also has a maternal sister by Hickory Creek Celebrity. A cow I at first confused with the Boon Matador cow was Exranco Ormsby Selection (VG), a state leader as a 4-year-old and with 19,397 lbs. milk, 4.4%, 856.7 lbs. fat in 365 days 2X as a 5-year-old. Her son by Magician is on the shelf following a liberal sampling.

Walt told me a little about their new setup where they have since moved. The entire operation is planned for efficiency and they expect to milk about 500 cows — 60 at a time in the milking barn with two milkers taking an hour for each shift of cows. The milking barn has a built in shower located in the stall under each

(Please turn to page 82)

OFFICIAL CANADIAN EXTENDED PEDIGREES

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Up-To-Date - Complete - Unmatched For Facts

Typewritten, 4-gen., 2 colours, one carbon copy $2.50
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20 RESULTS

You Will Accomplish By Attending A Graham Course:

1. Understand Cystic Ovaries.
2. Treat sterility in cows and heifers.
3. Understand Corpus Luteums.
4. Produce heat in cows or heifers.
5. Deliver calves correctly.
6. Diagnose Pregnancy early.
7. Remove Afterbirth without pulling.
8. Keep Cows and Heifers breeding.
9. Clean up Vaginitis-Trichomonosis.
10. Control and understand Abortion.
11. Successful Artificial Inseminate.
12. Test, manage and feed bulls.
13. Clean up Mastitis.
14. Treat Milk Fever—Acetonemia.
15. Have nearly 100% living calf crop annually.
16. Have cows freshen at specified time for show and milk base.
17. Better your position as a herdsman.
18. Better your position as an owner.
19. Better your position as Artificial Inseminator.
20. Enjoy your business by doubling your net income.

LEARN BY HEARING, SEEING & DOING

OUR GUARANTEE

If the student is not successful an instructor will be sent to the student and make him successful, then if the student is not satisfied the tuition and the total traveling expenses will be refunded. TAKE ADVANTAGE OF OUR TIME PAYMENT PLAN. PAY NOTHING DOWN. MAKE FIRST PAYMENT THIRTY DAYS AFTER DATE OF SCHOOL.

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Phoenix, Ariz Oct. 29-Nov. 2 Adams Hotel
Amarillo, Tex Nov. 5-9 Herring Hotel
Burlington, Vt. Dec. 3-7 Vermont Hotel

CALIFORNIA (from page 81)

cow (this idea intrigued me for some reason); auger-type feed conveyors, and of course pipeline milkers.

Excelsior can not be called a "typical" California dairy — it's better than that as evidenced by the high production. About 20 to 25 cows are usually on AR and all milkers are on private test. The milking cows average about 12 lbs. of a 14% protein ration per day, with plenty of good quality roughage, even when on pasture. Dry cows and heifers get no grain.

A wonderful finale to my western trip was an evening visit to Walt's home to see how the living goes, California style. Out in the yard I saw for the first time an avocado tree, and picked one of the fruit to take home. Joined by Walt's vivacious wife Leslie we drove some forty miles into downtown Los Angeles for dinner before I checked into the hotel. The next morning, with the weather again in the high 80's, I took a flight for home, arriving in the near-zero climate at Syracuse, N. Y., in early evening.

A final observation — it's quite an education to visit Holsteins on the West Coast.

RICHMOND (from page 23)

Senior Yearling Bulls:
1. Crescent Beauty Reward, Talbot Holstein Farm; 2. Utah A Wayne Friend Lad, Utah State Agricultural College; 3. Trout Creek Robin Chieftain, F. M. Mickelson; 4. Entry, John Hardy.

Junior Yearling Bulls:
1. Wil O Whit Roburke Model, Willis Whitbeck; 2. Lavacres Dusty Deplomd, Utah State Agricultural College; 3. Carnation Ideal Statesman, Brigham Young University; 4. Kan Ida Mercedes Darkie, Clark A. Mickelson & Sons; 5. Life of Riley Hester Noble, Harris Mickelson & Sons.

Bull Calves
1. Entry, Howard Anderson; 2. Entry, Utah State Agricultural College; 3. Entry, Utah State Industrial School; 4. Kan Ida Blackie Star, Marvin Prescott; 5. Texal Rich-Herd Highcroft, Grant S. Richards; 6. Entry, Harris Mickelson & Sons.

Produce of Dam:
1. Utah State Agricultural College; 2. Marvin Prescott; 3. Ross Gordon; 4. Harris Mickelson; 5. Edis Taggart; 6. Henry Drury & Sons.

Senior Get of Sire:
1. Grant S. Richards; 2. Utah State Agricultural College; 3. Marvin Prescott.

Best Three Females:
1. Henry Drury & Sons; 2. Ross Gordon; 3. Harris Mickelson & Sons; 4. Marvin Prescott; 5. Brigham Young University; 6. Grant S. Richards.

Dairy Herd
1. Henry Drury & Sons; 2. Utah State Agricultural College; 3. Harris Mickelson & Sons; 4. Grant S. Richards; 5. Ross Gordon; 6. Edis Taggart.

Junior Get of Sire
1. Harris Mickelson & Sons; 2. Marvin Prescott; 3. F. M. Mickelson; 4. Ross Gordon.

Breeders Young Herd
1. Utah State Agricultural College 2. Harris Mickelson & Sons; 3. Marvin Prescott; 4. Ross Gordon.

DRINK THREE GLASSES OF MILK A DAY. YOU'LL FEEL BETTER!

Ormsby-Burke Dispersal

THE RIEKENA HERD

SELLS AT **WELLSBURG, IOWA - FRIDAY - AUG. 2**

75 REGISTERED CATTLE SELLING

— Absolutely nothing reserved —

30 Cows and Heifers of Production Age
15 Bred and Springing 2-yr-olds.
20 Heifers from 3 to 18 mo. old, open.
9 Bull Calves 3 to 12 mo. old.
1 Herd Sire, 6 yrs. old. One of America's highest plus proven sires, mated to dams over 500 fat.

BELIEVED TO BE THE HIGHEST PRODUCTION HERD TO SELL IN IOWA SINCE THE DISPERSAL OF THE STATE RECORD HIR HERD IN 1952

- ★ HIR Herd Average, 30 cows, 560 lbs. fat.
- ★ DHIA, 1955-56, 28 cow years, 501.5 fat.
- ★ DHIA, 1956, 28 cow years, 506.0 fat—1957 533 Fat - 33 cows.
- ★ Every producing cow or heifer with 2 or more completed records are over 500 lbs. fat.
- ★ 12 now over 600 lbs. fat; 24 over 500 fat; three have records in progress of 500 fat in first 6 months.

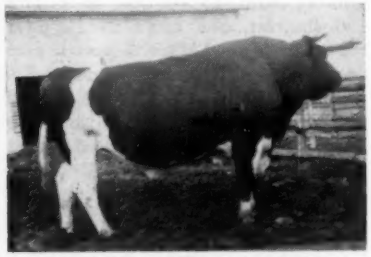
16 MILKING COWS BY GM SIRES
Daughters Selling of —

Pabst Regal, "Excellent" "Gold Medal"
Pabst Roamer, "Excellent" "Gold Medal"
Pabst Roamer Dean Walker Lad, "Excellent" "Gold Medal"
Gerart Sir Dolly Pabst Roamer, "Very Good" "Gold Medal"
Lange Burke Master Premier, "Very Good" "Gold Medal"
Rockcrest Burke Governor, "Very Good" "Gold Medal"
Governor Pride Transmitter "Gold Medal"
Redfield Gypsie Bill, "Gold Medal"
Gerart Bess Lochinvar Prince, "Gold Medal"
Hillman Star Felicia, "Gold Medal"
Sir Bess Ormsby Dean, "Excellent," Iowa "Merit" Sire
Creston Twenty Grand, HIR Proven Sire, Sold for $19,500.
Riekenas Regal Lad, One of Iowa's Top Proven Sires (Selling)

HIS HIGHLY PROVEN SON SELLING

PABST REGAL (EX-GM)
Sire, All-American Get 1949, 1951
6 Excellent, 6 Gold Medal Sons
230 tested daughters to 1241 lbs.
7 daughters over 800 lbs. as 2-year-olds

A DAUGHTER AND MANY GRANDDAUGHTERS SELLING



SIR BESS TIDY (EX-GM)

Featuring — THE HERD SIRE
RIEKENAS REGAL LAD 1136165

A SON OF PABST REGAL—HIS OWN DAM OVER 800-LBS.—2X

DHIA — 8 daus.	16599 M	3.5%	585 F
8 dams	14960 M	3.4%	513 F
	+1639 M	+.1%	+72 F

Bred, owned and developed in this herd, 30 cows selling bred to him, many daughters selling, their records up to 633 F. — 2y — 2X.

— Wonderful Cow Families —

NOTE: During past 20 years, Emery Riekena was determined to build a 30-cow herd that would average 600-lbs. of fat. He almost accomplished this when a health situation has forced this dispersal.

The herd is mostly descendants of a daughter and a granddaughter of the EX-GM Sir Bess Tidy, (pictured at left). A daughter selling has in 10 lactations, 149,164 M - 5,951 F - 3.99%. A granddaughter Johanna Creator De Kol Posch, was **Iowa Meritorious breed cow of 1955.** She has two daughters in the herd VG; three have 2-year-old records of 604, 570 and 559 F.

Three of Iowa's top proven sires were developed and proven here including the GM Gerart Sir Dolly Pabst Roamer now at Eastern Iowa Stud. One herd using only sires from **Riekena** for 12 years has over 500-lb. fat for 8 consecutive years. . . . You, too, can have or build a 500-lb. herd by selection from these great cow families developed by Riekena.

Auctioneers: Harvey Swartz, Waukesha, Wis.; Mitch Vander Tuig, Primgahr, Ia.; Felkert Beelman, Aplington, Ia.

Complete Health Papers - T. B., Bang's Offic. Vacc.

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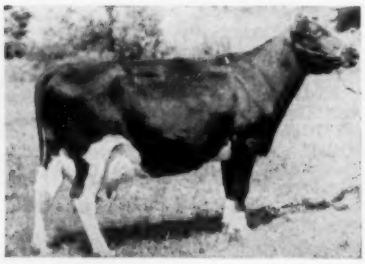
Waverly, Iowa

EMERY RIEKENA, Owner
Wellsburg, Iowa

45th Breeding

It Pays From Generation To Generation



MINKA FAMOUS — EX.

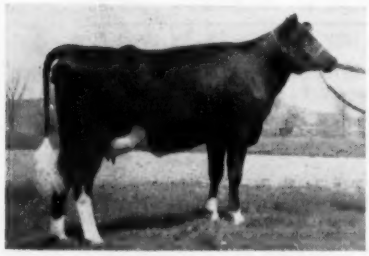
← MINKA FAMOUS

Sired by a double grandson of Ormsby Sensation 45th. Twice 1st Aged Cow and Grand Champion at Dutchess County Fair. At 8 Yrs. 9 Mo. 2X, 20,271M 3.8% 768F. Several other records up to 711 fat at 10 years. Minka was purchased as a foundation cow by Highline Farm. She is a recognized 100,000 lb. cow.

SENSATION HIGHLINE MELANIE EX.

← HER DAUGHTER

Sired by Sensation Lad Marathon (V.G.) Melanie was 1st Aged Cow Eastern New York Black and White Show 1956. Member 1st Jr. Get of Sire, N. Y. State Fair 1949. 5th Aged Cow New York State Fair 1954. Recently milked up to 84 lbs. on test day.



SENSATION HIGHLINE O'MINKA

← MELANIE'S DAUGHTER

Sired by N.J.E.S. Conqueror Adeline Omega V.G. She was 1st Jr. Yearling Dutchess Co. Fair 1955. Now fresh with first calf. Her first test 50.4 milk with 4.1% test.

Note — Full Brother to Highline O'Minka

Wigstens Highline Farm will sell a half interest in a full brother to Sen. Highline O'Minka. Born last August he can soon be used artificially by fresh or frozen semen.

45th BREEDERS

J. S. JOHNSON
Cedar Lane Farm
OLDWICK, N. J.

J. P. BENDER
COOPERSBURG, PA.

H. P. HOOD & SONS
BEVERLY, MASS.

HURLWOOD HOLSTEIN FARM
ASHLEY FALLS, MASS.

SUNNY VALE FARMS
LAFAYETTE, N. J.

F. M. WIGSTEN
Highline Farm
PLEASANT VALLEY, N. Y.

RICHMAN FARMS
LODI, OHIO

PERU (from page 17)

1. Feed, labor and land utilization coupled with the keen interest in dairy farming which prevails in Peru well substantiates a belief that dairy farming will progressively replace cash - crop farming in areas where population is most dense.

2. As in all countries of Central and South America (as well as the United States) the outstanding need is for higher per cow milk production. As adequate labor and feed are available at exceedingly reasonable prices, it may be presumed that "better inheritance for milk production" is the crying need of dairymen in Peru.

3. It has been well established that heifers carrying their first calf reacclimate more readily and milk through a greater number of periods than animals imported at any other age.

4. The dual purpose animal has no place on the exceedingly high priced and fertile lands where irrigation is practiced. Meat produced on the dual purpose animal cannot compete pricewise with meat produced on beef bred animals grazed in the higher Andes regions.

5. Inheritance for rugged constitution, great size, and extreme dairy temperament should govern the selection of dairy animals to be imported for improvement of Peruvian dairy herds.

CREDIT LINE OMITTED

Logwood Farms, in its July 13 advertisement, listed a four-generation group of females under the heading of "Our Elenora Family." Omitted from the copy was a credit line explaining that Dunloggin Golden Ellen, the daughter of Dunloggin Elenora, is owned by Lodestar Farms, Newton, New Jersey. This famous aristocrat from the old Dunloggin herd is now 15 years old. She recently completed a 13-year-old record on 2X milking with 23,666 lbs. milk and 890 lbs. fat. She came to Lodestar from the Miller Acres dispersal. Her yearling son, Ryancrest Golden Reward, is the Lodestar Farms herd sire. He is sired by Greenwood Sir Della, son of Skokie Great Ovation out of North Star Sara Della (EX). Lodestar Farms are owned by Mr. and Mrs. Walter C. Behrman and their daughters, Patricia and Roberta. "Golden Ellen" has an 833-lb. fat daughter by Pabst Comet in the Logwood Farms herd, and she in turn has a 729-lb. fat junior 2-year-old daughter at Logwood that was classified VG at 2 years of age.

THE DUKE OF ZELDENRUST
VG at 3 years.

★

Below: His Dam
BROWNS MISTRESS CORRINE
Twice over 800 lbs. fat, many times a Grand Champion and Best Udder winner, and the dam of three proven sons including the Gold Medal "Treasure Model." One All-American daughter, one Honorable Mention, and one with 824 lbs. fat as a junior 2-year-old.

The Duke of Zeldenrust

"Duke" is sired by a Zeldenrust-bred double grandson of KBKO that did a great job in the Willis Hoke herd. Ten unselected offspring of this sire were classified this spring with 2 Excellent, 7 Very Good and 1 Good Plus. Two of his daughters hold Indiana State Records.

He has a worthy pedigree, the high promise of which is well born out by his first daughters to come in milk — dark, dairylike things that carry the kind of udders we like. Watch the Dukes — there may be one in your future!

Zeldenrust Farm

"Holsteins of Distinction"

RAY BOTTEMA — 679 Churchman St., Beach Grove, Ind.

OBITUARY — —

MARJORIE STICKELS

Marjorie Stickels, for many years secretary to Secretary-Manager George M. Clemons of the Holstein-Friesian Association of Canada, died July 8 during an operation for a recurrence of cancer trouble that she had four years ago. Miss Stickels was a very important cog in the machinery of the smooth running Canadian Association and her passing will bring sadness and a personal feeling of loss to many.

People

BORN: To Mr. and Mrs. Don Lashbrook, Owatonna, Minn., their fourth son on May 2, 1957. Don, Secretary of the Minnesota Holstein-Friesian Assn., says "Everyone doing fine except the house is a little over balanced."

J. HOMER REMSBERG HONORED BY 4-H CLUBS

J. Homer Remsberg, prominent Middletown, Maryland dairyman and breeder of Registered Holstein cattle, was one of ten agricultural leaders honored at the recent National 4-H Conference at Washington, D. C.

The citations were presented by the 4-H Club of the United States "in appreciation of outstanding contributions to the 4-H Program".

Mr. Remsberg is a past president of The Holstein-Friesian Association of America—world's largest dairy cattle registry organization.

Currently, he is serving as president of both the National Purebred Dairy Cattle Association and the Maryland-Virginia Milk Producers' Association.

A graduate of the University of Maryland, he enjoys an international reputation as a judge of dairy cattle and has officiated at several leading Latin-American Holstein shows.

Throughout his career, Mr. Remsberg has actively promoted aggresive programs in 4-H dairy work with emphasis on overseas judging trips and the recognition of outstanding club members at the county, state and national levels.—H-F.A.A.

If you divorce capital from labor, capital is hoarded, and labor starves.

For the Price - - -

IT'S THE BEST MONEY CAN BUY

"National's" Great Six Ancestor - Three Generation Pedigree — Only **$2.00**

A Two-color Original and Two Clear Carbon Copies

NATIONAL PEDIGREE COMPANY

Mrs. V. B. Vye, Owner — **Waukesha**

J. B. Vye, Mgr. — **Wisconsin**

TENTH CONVENTION FOR N.A.A.B.

The Tenth Annual Convention of the National Association of Artificial Breeders will be held in the Royal York Hotel, Toronto, from August 11th to 14th, 1957.

The N.A.A.B. is composed of most of the Artificial Breeding organizations, both large and small, in the United States as well as several other countries. The Ontario Artificial Breeding Associations are associate members and are hosts for this convention.

This is only the tenth annual meeting of this organization, but there are several full time employees with Dr. Harry A. Herman, the executive secretary. Dr. Herman has had wide experience as Professor in the University of Missouri where he was in charge of the dairy cattle as well as owning an interest in a purebred dairy herd. He judges several important dairy cattle shows each year having served several times on the panel of All-American official judges. He served for several years as secretary of the Dairy Science Association.

The President of N.A.A.B. is J. Stanley Earl, a practical farmer breeder who is and has been for several years President of the New York Artificial Breeders Co-op.

Past Presidents of the N.A.A.B. are Max Drake, Manager of the Northern Ohio Breeders Association and Ken Wallin, Manager of the Badger Breeders Co-op in Wisconsin.

The Board of Directors of the N.A.A.B. is well balanced between Managers of Units and farmer directors of A. B. Units.

The program at Toronto will include discussion groups and panels that will cover a variety of topics related to artificial breeding. There will also be a tour to several farms including Brampton Jersey Farm, Romandale Farm and Don Head Farm.

The Ontario Association of Artificial Breeders of which Dr. J. M. McLean, Manager of the Quinte Unit is President, have spent many hours working out the details of the convention. Dr. R. J. MacDonald of Woodstock is chairman of the Convention Committee; Dr. McLean is chairman of the Program Committee; Dr. C. R. Reeds is chairman of the Tours Committee; Roy G. Snyder is chairman of the Publicity and Exhibits Committee; and Dr. R. G. Smiley is chairman of the Finance Committee.

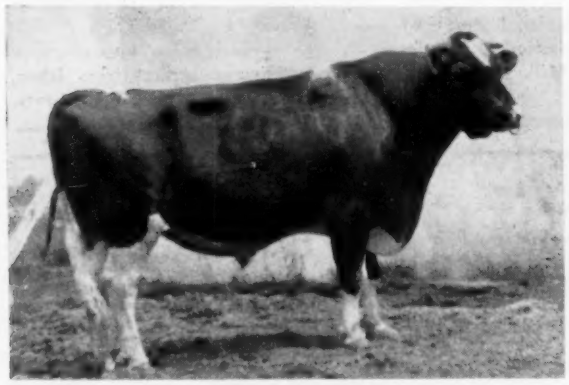
"BURKE" LEAVES NEPA BULL STUD

The Holstein bull, Burke Fobes Abbekerk 8335599, was removed from the stud at NEPA Artificial Breeding Cooperative, Tunkhannock, Pa., on June 20, 1957 for disability at the age of 16 years and 8 months.

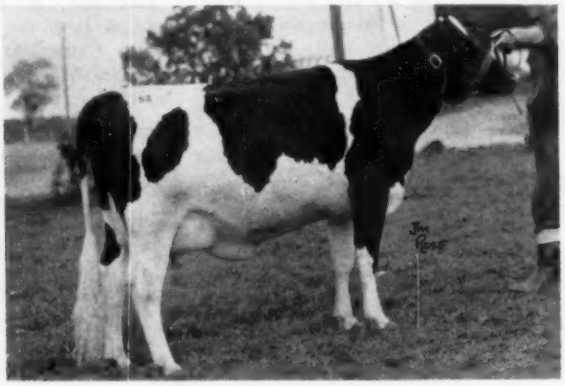
Burke was born Nov. 17, 1940, being bred by Carl Wooster, Union Hill, N. Y. He was proven in the herd of Joseph Nataline, Thompson, Pa. His first six daughters averaged 16,735 lbs. milk and 568 fat showing an increase of 5,524 lbs. milk and 193 lbs. fat over their dams. He was purchased at the Nataline dispersal on October 25, 1945 at 5 yrs. of age and has been in active service ever since at NEPA. He entered the stud during NEPA's first year of operations. On June 12th his last semen was shipped to thirty technicians in NEPA territory.

During his career of nearly 12 years in Artificial service he has cumulated over 44,000 first and 68,500 total services from 539 weekly collections of semen, never failing to be active and maintaining high breeding efficiency all through his life.

There is no record of how many daughters he sired but it must be 15,000 to 20,000. The Holstein Association reported 2,827 registered daughters and 355 registered sons of Burke which rated him as the 3rd highest living sire of registered daughters in the breed last year. His 43 HIR daughters average 14,228 milk, 3.67% and 522 fat. NEPA quit summarizing the records of his AB daughters 4 years ago when 1000 of them averaged 11,986 milk, 3.65% and 437 fat.



WOOSTERDALE CAVALIER PLUTOCRAT (GM)
While at the National Convention at Indianapolis, a visit was made to the ABS stud at Carmel, Ind. Most impressive of the bulls was Cavalier Plutocrat, a recent arrival from the Madison Stud. Cavalier Plutocrat, bred by Carl Wooster, Union Hill, N. Y. was developed in the Longhurst Herds, Mexico, N. Y. His 70 pair HT proof shows daughters averaging 14,117m, 3.9% and 550 fat, an increase of 1760 milk, .21% and 94 lbs. fat over their dams. This picture was snapped the day we were at Carmel and shows Cavalier Plutocrat in 10-year-old form.



GLENGALE HOPE JEWEL
This top daughter of Spring Farm Fond Hope topped the Central Ontario Cattle Breeding Association Holstein Sale at $925 and sold to Hawthorn-Melody Farms, Libertyville, Ill. She was sold by Bruce Naylor, Maple, Ontario. The sale was held at Oakville, Ont. on May 21st and 49 head sold for a total of $17,535 or an average of $357.

COBA NOW ON 100 PER CENT FROZEN SEMEN

Central Ohio Breeding Association announces its complete conversion to the use of frozen semen. Its entire technician force of 91 men were using it 100 per cent in their breeding work as of June 14, 1957.

The first COBA technician began using frozen semen on a trial basis in September of 1953. Five months later he was using it 100 per cent. It was four months before another 11 technicians were started. From then on, technicians were started periodically.

COBA bred 50,667 cows with frozen semen during 1955. The following year it bred a total of 92,809 cows with frozen semen. During 1956 the conception rate obtained by COBA with fozen semen was equally as high as that obtained with liquid semen.

COBA has also made special shipments of frozen semen to many states and foreign countries, Denmark, England, and Cuba.

WIS MAESTRO WELCOMED TO MICHIGAN
The $30,000 Maestro arrived at his new home in East Lansing, Mich. on May 16, 1957. He was officially welcomed by the Michigan Dairy Princess, Miss Annetta Stamm, daughter of Mr. & Mrs. Robert K. Stamm, Rt. 3, Hastings, Mich. Also on hand were E. A. Wenner, General Manager, MABC (at the ring), Russ Miller, National Holstein Fieldman, second from right and Kermit Carey, Chairman Holstein Committee, MABC.

PEBBLE BEACH PRINCE OF WAYNE DIES

Pebble Beach Prince of Wayne, one of the top AB proved sires in the New York Artificial Breeding Cooperative stud, Ithaca, N. Y., has just died at past 15 years of age. Placed in artificial service in December 1947, he had over 9 years of artificial service. From this service, it is expected that nearly 110,000 calves will be born.

Prince of Wayne now has 906 artificially sired daughters with 1,669 records averaging 11,950 milk, 3.8% and 450 fat. The average production of all New York Holstein cows tested in DHIC is 11,989 milk, 3.6% and 428 fat.

Purchased in the 1947 Butterfly Dispersal, Wayne was a son of the popular Montvic Chieftain 7th (VG-GM) out of the great brood cow, Maple Place Countess Wayne (VG).

NYABC is now in the process of sampling six sons of Wayne in their young sire program.

ABS BUYS ROAMER SON

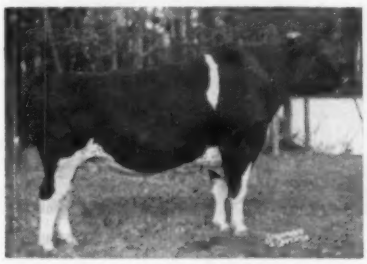
We have just learned that American Breeders Service has purchased Oakcrest Sensation Roburke Lad 1065-219 (VG) from Laurence McNeil, Oakcrest Farm, and David Bain & Son, Bainridge Farm, Argyle, N. Y.

This sire, bred by McNeil and proved in the Oakcrest and Bainridge herds, is a son of Pabst Roamer (EX-GM) from Mary Star Sensation (VG), a long-time producing daughter of Sensation Marathon Lad (EX-GM). The dam made a top record at 12 years in 315 days 2X of 15,938 lbs. milk, 3.9%, 617.1 lbs. fat but at latest report was still producing at past 18 years of age. She is a member of the 'Mary Pontiac' family made famous at Harden Farms.

Roburke Lad's HIR proof shows 17 tested daughters averaging (305d-2X-ME) 12,736 milk, 3.78% 482 fat, with an increase in all divisions on 13 pairs. His 19 unselected classified daughters in both herds average 82.5 points with 1 Excellent, 5 Very Good, 8 Good Plus, 4 Good and 1 Fair.

WPABC BUYS CARNATION ATOM BOMB

Western Pennylvania Artificial Breeding Cooperative, Clarion, Pa., has purchased Carnation Atom Bomb, the sr. sire at Holwyn Stock Farm, Bouic Bros., Marysville, Ohio. Atom Bomb is a son of Carnation Homestead Revelation (EX-GM) and is out of Carnation Princess Violet, a daughter of Carnation Inspiration out of the twice over 1100-lb. Carnation Heilo Cinderella Violet. Carnation Atom Bomb is classified Very Good and is a Silver Medal Type Sire.



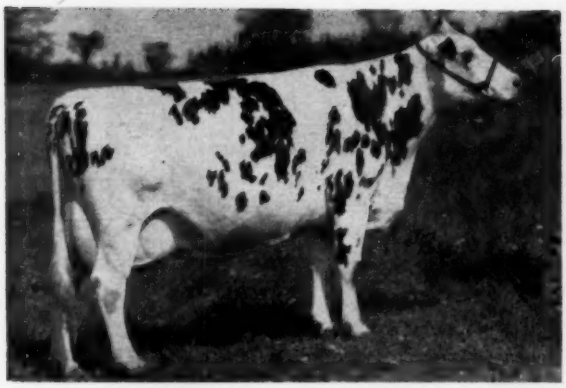
CARNATION ATOM BOMB

ARTIFICIAL BREEDING IN CALIFORNIA

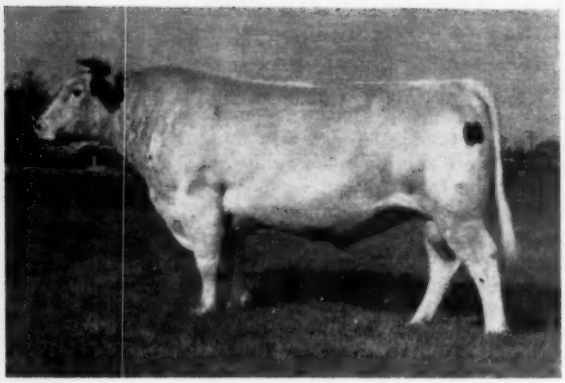
C. L. Pelissier, Extension Dairyman for the University of California College of Agriculture, Berkeley, Calif., reports that 29% of the state's cow population of 927,000 was bred artificially in 1956. The seven artificial breeding organizations cooperating with the University of California reported 263,427 cows bred, while the State Bureau of Livestock Disease Control estimated that an additional 6,731 cows were bred artificially by independent operators. The 1956 California total represents an increase of 5.6% over the numbers reported for 1955 from the same sources.

RJF BUYS WIS IDEAL DOUBLE GRANDSON

Roger Jessup Farms Artificial Breeding Service, Artesia, Calif., have just purchased one-half interest in Wis Magistrate Burke, a double grandson of the "EX-GM" Wis Ideal. His RJF proof shows that 15 daughters average 14,142 milk, 4.01% and 567.8 fat (2X 305d ME), an increase of 2,032 milk and 107 lbs. fat over their dams. Wis Magistrate Burke is owned in partnership with N. C. Jensen, Chino, Calif.



SPRING FARM JULIETTE (EX)
This 7-times All-Canadian now has two $15,000 sons. She is pictured at 11 years of age.



SPRING FARM SILVER KING (SMP)
From Irvington Farms, Md., to Tri-State Breeding Ring, Westby, Wis. for $15,000.

Irvington Sire Sold To Tri-State For $15,000

W. I. King and Son, Irvington Farms, Gaithersburg, Md., and Tri-State Breeding Ring, Westby, Wis., announce that the former Irvington sire, Spring Farm Silver King 1081355 (SMP), has joined the Tri-State stud at a price of $15,000.

Spring Farm Silver King, born Feb. 24, 1949, was bred by J. M. Fraser & Sons, Streetsville, Ont., and went to Irvington as a calf. He is by Elmcroft Voyageur M (VG), the son of Montvic Monogram (EX-Extra) and Glenvue Noelle Inka (EX-All-American, 1946). The dam of Silver King is one of the most noted cows ever to carry the Spring Farm prefix, Spring Farm Juliette (EX), with 2X records of 833, 928 and 831 lbs. fat and a 6-lactation total, without interim credits, of 103,070 lbs. of 4.47% milk, all 2X. A famous show cow, Juliette was seven times All-Canadian and, with her maternal brother, Spring Farm Fond Hope, four times a member of an All-Canadian Produce of Dam. For ten consecutive years Juliette was a winner at major Canadian shows and in addition to her All-Canadian honors she was twice Reserve and once Honorable Mention for All-Canadian.

Juliette has a 642-lb. 2-yr-old daughter, Spring Farm Juliana (VG), who like her dam has been Best Uddered Cow at the Royal. Juliana was the dam of the Res. All-Canadian Produce of 1956.

Representing several generations of Spring Farm breeding, Juliette was out of Spring Farm Jewel (VG) who in turn was from Spring Farm Last Jewel. Juliette's sire was Illehee Montvic Segis, a son of Montvic Pathfinder 24th. It is interesting to note that the sire of Juliette was in service at Irvington Farms some years ago — he was purchased as an aged bull but died of hardware before being used as heavily as the Kings had hoped. With this pedigree Silver King is a paternal and three-quarter brother to Spring Farm Fond Hope as the latter bull, is by Voyageur M and out of Jewel, the dam of Juliette.

In his earlier years Silver King went out with the Irvington show herd and in 1951 was first 2-year-old at the strong Maryland State Fair. Other members of the Irvington string have been sired by him and in 1956 his 2-year-old daughter, Irvington Princess Caroline (VG), was Res. All-American. Another Silver King daughter, Eilloc Montvic Juliette Soo (VG-88), sold for $1025 in the 1957 National Convention Sale.

Production wise this sire is plus proven in both HIR and DHIA. His official proof shows 29 HIR daughters averaging (305d-2X-ME) 12,294 lbs. milk, 3.78%, 465 lbs. fat for an increase over their dams of 631 lbs. milk, .25% and 53 lbs. fat. At Irvington this $15,000 bull leaves 53 daughters and will continue in service through semen supplied by Tri-State.

Juliette's Other $15,000 Son

A few months ago a younger son of Spring Farm Juliette was sold for $15,000 to Italy. He is Spring Farm Masterpiece, sired by his dam's maternal brother, Spring Farm Fond Hope. Masterpiece was in service with Fraser's Spring Farm herd, and they have continued to use him to a limited extent through frozen semen reserved at the time of sale.

Although Juliette is now dead it appears that her story is not ended.

SPRING FARM MASTERPIECE
Sold by J. M. Fraser & Sons, Ont., to Italy for $15,000.

IRVINGTON PRINCESS CAROLINE (VG)
This Silver King daughter was Res. All-American 2-yr-old, 1956.

ELECTRONIC PROCESSING

Cornell University, Ithaca, N. Y. has installed an electronic data processing machine and set up a dairy records processing center. Two years of research and programming by Cornell staff members and establishment of a Dairy Records Computing Center in the Animal Husbandry Department made possible the application of these electronic machines to farm records. Work in this direction was hastened in order to qualify certain DHIA records for recognition by The Holstein-Friesian Association of America. This service has been made available to several adjoining states.

The 1957 UTAH STATE SALE

August 10 — Saturday — Ogden, Utah

Featuring . . . Bred Heifers

Due from Sept. 1st to Dec. 1st

- ALL PERSONALLY SELECTED
- NEARLY ALL BY PROVEN SIRES

. . . Some very nice Carnation bred heifers.

. . . Some closely bred Burkes

. . . And related bloodlines

For information and catalogs write, phone or wire the Sale Manager. Wire bids handled to your best interest by . . .

RALPH ROBSON, Sale Mgr.

R. D. 2 — OGDEN, UTAH

LEGRAND (Bill) WALKER On Pedigrees

THE CONSIGNORS:

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Charles Warnick
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Ronald and Eugene Nielsen
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LeRoy Funk
Utah State Univ.
Leroy Erickson
John Eberhart
Darrel Thompson
John Hardy
Alex Papageorge and Sons
Utah State Industrial School
Robson Brothers
Willis Whitbeck
B. F. Andrus

IDAHO

Harris Mickleson & Sons
Marvin Prescott
Doug Wright
Henry Drury
Lyle Stephens

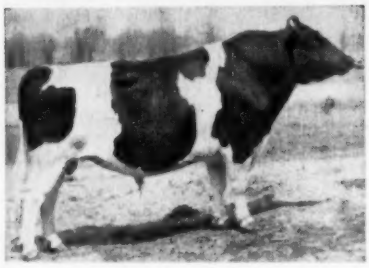
UTAH STATE HOLSTEIN ASSOCIATION

It's Summer Time in the North Country...

so why not include a visit to the North Side Stock Farm herd (pictured above) in your summer vacation plans? Northern New York is beautiful at this time of year.

North Side Stock Farm

ALSON D. WELLER & SON (Lewis County) LOWVILLE, NEW YORK



BREEDERS WITH AN EYE TO THE FUTURE USE PIPER BROS. FARMS INC. ARTIFICIAL BREEDING SERVICE

These Two Sires Have Just Been Made Silver Medal Production

CARNATION REVELATION CHAMP (VG)

Sire: Carnation Homestead Revelation (EX-GM)
Dam: Carnation Homestead Ormsby Lucy (VG)
8y 365d 3X 23170 4.1 953 F.

DIX ADMIRAL BURKE (VG)

Sire: Pabst Burke Fobes Dell
Dam: Dix Bonny Girl Jane (VG)
a daughter of the Excellent Dix Jane Homestead.

* Every Holstein sire classified Excellent or Very Good
* Type and production available in offspring—heifers that will sell at a premium when you have a surplus.

Semen available from any Piper sire — only $25

Write for sire directory and terms for service to the outstanding Piper Sires.

Breeders of Registered Holsteins since 1904.

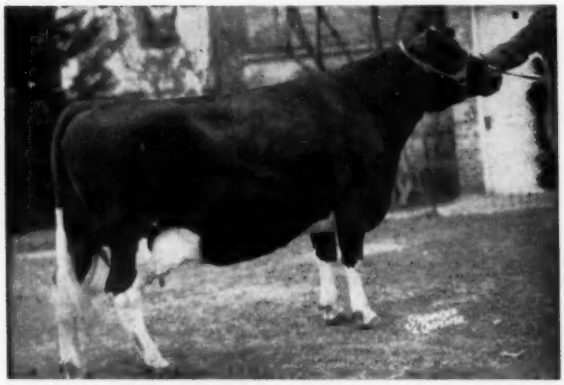
* * *

T. B. Accredited — Calfhood Vaccinated

WATERTOWN WISCONSIN

At Rock County Farm Pabst Burke Cascader

started us off with a great bunch of his fine daughters. We still have 12 of these great cows in our herd. Among these is the former National Champion . . .



ROCK VALLEY BURKE BEAUTIFUL (VG)

Former National Champion on HIR
5y 365d 2X 26,673 M. 4.3% 1145.9 F.
Bred and developed in our herd.

She is still Wisconsin state record cow on 2X. We are now following up this program with such fine sires as **Pabst Walkro,** a Pabst Roamer Dean Walker son from a Roamer daughter; and **Rock Valley Raven Piebe,** our Raven son from one of our Burke bred cows with 4,570 F. and 138,000 M.

We have also used two ¾ brothers to "Beautiful"—one of them was made a SMP sire in our herd.

WE HAVE DEVELOPED 19 COWS OVER 100,000 M.

We have some fine young bulls available—when in need of a herd sire come and look them over — or write.

ROCK COUNTY FARM

R. D. 2 Janesville, Wis.

A. G. STEINBORN, Supt. **A. A. JACKA, Herdsman**

— MORE IMPRESSIVE THAN EVER —

are his offspring on both sides of the border. A Convention inspection at Cash-Mar and Zeldenrust, and another recent trip to Canada add to our satisfaction that we have chosen well.

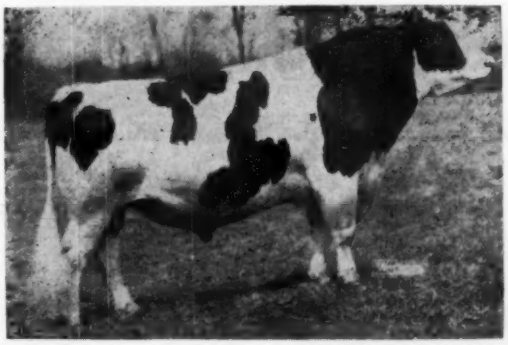
FRANLO GEN TREASURE MODEL →

EX — Gold Medal

HIR Proof

30 Daus.	15,857	3.68%	583
30 Dams	13,703	3.49%	479
	+2,154	+.19%	+104

Treasure Model is the son of Browns Mistress Corine, Res. All-American 3-Year-Old, three times Royal winner, and best udder-ed cow at the Royal and National Dairy Show.



Sire of one twice All-American son and one All-Canadian daughter to date. From all appearances there will be more.

Sire of one Indiana class leader; a Jr. 2-year-old with over 824 lbs. fat, another completing her record with over 900 lbs. fat.

"Treasure Model" is being mated to our entire herd this year — to the great daughters of Hickoryvale Admiral Monarch, Hickoryvale Dictator Prince and B D I Gallant Ruler, the bulls that have contributed so much to the type and production in our herd.

1956 HT Ave. on 46 Lactations 14,673 M. 3.7% 539 F. — PBR for 4 Years

MONOCACY MEADOWS

Where Performance and Beauty Are United

RAY H. SMITH & SON **FREDERICK, MARYLAND**

Julia's Typy Son A Good One to Breed Your Heifers to This Fall

JULIA

KEYSTONE LOCHINVAR JULIA (SS-VG)

7y10m	365d	2X	18,407	3.7 % 678	HIR
6y10m	296d	2X	15,948	3.8 % 602.4	HIR
5y10m	290d	2X	14,595	3.73% 543.7	DHIA
4y10m	295d	2X	14,131	3.77% 532.1	DHIA
3y 9m	333d	2X	13,404	3.89% 521.1	DHIA
2y 8m	317d	2X	11,113	3.8 % 421.8	DHIA

Picture taken last Nov. at 9 yrs. of age.

Born Nov. 8, 1956—By Cashman Gracious Woodmaster Selected Pedigree.

Julia is a high producing, high scoring granddaughter of our Phiney cow, Abbekerk Royal Josephine (VG), with lifetime of 181,370, lbs. milk and 6,192 lbs. fat.

Julia is by a grandson of Montvic Rag Apple Achilles that did an outstanding job on both type and production in our herd, with eight daughters averaging 525 lbs. fat.

Julia's offspring are carrying on the family tradition with a daughter classified Very Good at a young age, and 3rd 3-year-old at the '55 Pa. B & W Show.

Write for complete details on this top bull.

We also have a yearling son by Cashman Graceful Mister (VG-SMP) from an 88 point VG, show cow with 673 of fat at 5 years.

Accredited Certified Calfhood Vaccinated

KEYSTONE FARM

R. D. 4 — EASTON, PENNA.

6 miles south of Easton — 3 miles west of U. S. 611

B. L. HINDENACH — DONALD V. SEIPT

An ATOM BOMB Son...

Born Sept. 28, 1956

(6 Nearest Dams Avg: 850.4 M 3.9%)

This promising youngster has a great future, as does his dam who is a member of a real family.

Sire: CARNATION ATOM BOMB (VG-SMT)

Our Revelation son recently sold to Western Pa. Artificial Breeding Co-op. Five of his 6 nearest dams have records from 1090 to 1210 lbs. fat!

Dam: HOLYWN ONA ANN (G)

Daughter of the Gold Medal Sire, Carnation Holwyn Progressor, with 424 fat 3.9% 2X in 312 days at 27 months. She has maternal sisters with 606, 611 and 752 lbs. fat, 2X, and a maternal brother proven in DHIA at a 500-lb. level with +2197 milk +.2% and +102 fat.

The second dam has 2X HIR records of 749.4 and 715.7 with a life total of 173,176 lbs. of 3.9% milk.

Ask us about this one who is priced to sell right.

Holwyn Stock Farm

BOUIC BROTHERS R. 2 MARYSVILLE, OHIO

Edward Eicher Holstein Dispersal -

Elkton, Michigan — 12:30 P. M.

Sale at Farm one mile north of Elkton, Michigan. Elkton is about 70 miles northeast of Bay City or 95 miles north of Detroit.

SENIOR SIRE SELLING
EICI FARM PABST ROAMER (VG)

Born in February 1952, he is a son of Pabst Roamer (EX-GM) out of Eicifarm Carnation Violet (GP), a cow with this top record: 365d 6y 2X 22,658 milk and 832 fat.

His first 5 daughters to finish as 2-year-olds have an ME of about **560** lbs. fat on 2X.

He is selling with 8 daughters. **This great bull could help a lot of herds.**

★ **Last 10 year herd average on 18 cows:**
13,813M 3.73% 515.3f
Progressive Breeder, 1954 - 1956 ★

The jr. sire selling is Carnation Easy Victor, a 3-yr-old grandson of Hallrose Zozo Camille (VG) with 358d 6y 23,387 milk and 852 fat. His dam is Carnation Skylark Camille (VG), the dam of Carnation Violet Cameo, the All-American Sr. Yrlg., 1954.

The herd is vaccinated and negative.

Individual records up to 789 fat as 3-yr-olds.

A daughter of the plus proven Shiawana Sir Ormsby Fobes sells. She has 18,530 milk and 693 fat at 2 yrs. and 15,968 milk and 620 fat at 4 yrs. She was fresh again in July.

Herd was classified last year with 1 "EX," 3 "VG," 8 "GP" and 3 "G."

NATIONAL 4-H DAIRY CONFERENCE PLANNED

The Holstein-Friesian Association of America will again participate in the National 4-H Dairy Conference this year. The event will be held at Chicago, October 8-12 in conjunction with the International Dairy Show.

Director of Extension John E. Cooper is representing the National Association on the PDCA Committee which is arranging a special luncheon for 4-H delegates. Guided tours of the cattle barns are also planned.

Approximately 200 teen-age farm youngsters from 20 states and Canada are expected to take part in the Conference.

The 4-H sessions are arranged by the National Committee on Boys' and Girls' Club work in cooperation with the Extension Service and USDA.

Celebrating its third anniversary this year, the Conference has a fourfold purpose:

1. Recognition for outstanding achievement in 4-H Dairy Projects.
2. Opportunities for education in dairy production, processing and marketing.
3. Programs to inspire and encourage.
4. Vocational guidance and planning.

Slated as speakers for the five-day program are: Dr. W. E. Peterson, University of Minnesota; Dr. W. E. Aiton, Federal Extension Service; Karl B. Musser, Secretary-Treasurer, PDCA; J. G. Hays, Michigan State; and Miss Nancy Carter, of the National Dairy Council.

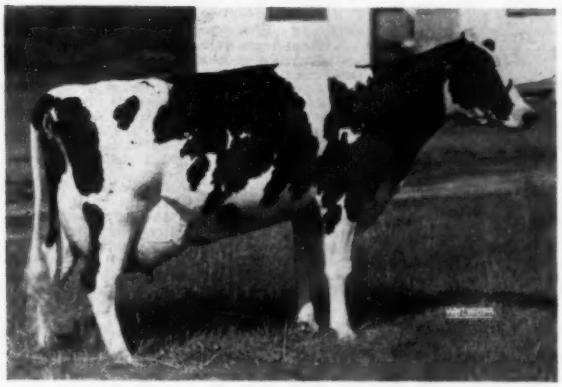
In addition to the more serious aspects of the Conference, 4-H'ers in attendance will enjoy a full quota of entertainment.

Full particulars on sponsoring an eligible 4-H member of the Confer-

— Monday, August 12, 1957

44 Registered Holsteins

20 COWS 5 BRED HEIFERS 14 OPEN HEIFERS 5 BULLS



FILION MONT MARY (Excellent)
She is a daughter of Pabst Roamer Mont, a plus proven sire in Michigan ABA. Also selling is her beautiful yearling daughter sired by Carnation Easy Victor.

← HERE SHE IS !

One of the greatest 4-yr-old prospects for the shows this fall.

FILION MONT MARY — Excellent
Born Jan. 10, 1953

303d	2X	2y	13,569	milk	461	fat
315d	2X	3y	14,520	milk	452	fat

1st jr. calf and jr. champ. Huron B & W, 1953
1st jr. yrlg. and jr. champ. Huron B & W, 1954
1st 2-yr-old and Gr. Champ. Huron B & W, 1955
1st 3-yr-old, Gr. Champ., Best Udder, Michigan State Black & White Show, 1956

She has never been beaten

She was fresh June 15th with a heifer calf and is milking 80 lbs. a day.

When have you had an opportunity to buy a show cow like this?

YOU WON'T WANT TO MISS THIS EXCELLENT COW

PLAN NOW TO ATTEND THIS SALE

For catalogs or reservations, call or write Ed Eicher, owner, or Glenn Casey, sales manager.

Edward Eicher, owner — Elkton, Michigan

Glen Casey, Sale Mgr. & Auctioneer
Williamston, Michigan
Phone 235

Ring Auctioneers
A. C. (Whitie) Thompson, Ill.
Coe F. Emens, Mich.

Pedigrees
Herb Miller
Williamston, Mich.

ence may be obtained from County Extension Agents, State 4-H Club Leaders and Extension Dairy Specialists or from T. W. Thompson, National Committee on Boys' and Girls' Club Work, 59 East Van Buren Street, Chicago 5, Illinois. — H.F.A.A.

REGIONAL HOLSTEIN SHOW JUDGES ANNOUNCED

The Holstein-Friesian Association of America has announced a judging schedule for its 1957 regional and national Holstein shows.

The Western regional will be held on September 16 in connection with the Utah State Fair at Salt Lake City. Eugene W. Nelson, Union Grove, Wisconsin Holstein breeder, will judge the event.

On September 18 and 19, Dean Gordon M. Cairns of the University of Maryland will officiate at a similar show at the Eastern States Exposition, West Springfield, Massachusetts.

The Southern regional show is scheduled for September 26 as part of the Mid-South Fair, Memphis, Tennessee. Merle Howard, manager of the famous Mooseheart Holstein herd, Moosehart, Illinois, will judge.

J. A. Fairchild, an official inspector in the Herd Classification Program of The Holstein-Friesian Association of America, will judge the Southwestern show. It will be held October 8 in connection with the Pan-American Livestock Exposition of the State Fair of Texas at Dallas.

Professor George Trimburger of Cornell University has been selected to judge Holsteins at the International Dairy Show, October 10 and 11 at Chicago.

The National Holstein Show will again be held in conjunction with the National Dairy Cattle Congress, Waterloo, Iowa. Holsteins will be judged October 3 and 4 by William K. Hepburn, Jr., Dalton, Pennsylvania.

SALE CALENDAR

July 27 Olathe, Kansas, Art Jensen's Olathe View Dairy Dispersal, Managed by T. Hobart McVay, Nickerson, Kansas

July 29 Rochester, N. H., H. E. Fowler & Sons Dispersal, Managed by W. A. Baker, Exeter, N. H.

July 31 Frederick, Md., Howard L. Stevens Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 2 Wellsburg, Iowa, Emery Riekena Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Aug. 2-3 Vancouver, B. C., Frasea Holstein Herd Dispersal, owned by J. J. Grauer & Sons Ltd.; Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 3 Ft. Atkinson, Wis., Roehl Brothers Dispersal, Managed by F. Darcey & Sons, Watertown, Wis.

Aug. 3 Williamston, Mich., Bancroft Acres Holstein Dispersal, Managed by C. B. Smith, Williamston, Mich.

Aug. 3 Smithton, Mo., Dispersal of the Paul Selken Herd, Managed by Don Bowman, Hamilton, Mo.

Aug. 7 Earlville, N. Y., 336th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 10 Williamston, Mich., 136th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Aug. 12 Elkton, Mich. Edward Eicher Dispersal, Managed by Glenn Casey, Williamston, Mich.

Aug. 12 Middletown, Pa., 26th Annual Fall Sale, Grand View Farms, C. S. Erb

Aug. 12 Sanford, Maine. Third Shaw's Dauntless-Dunloggin Sale, Managed by W. A. Baker, Exeter, N. H.

Aug. 12 Watertown, Wis., Wisconsin Breeder's Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Aug. 13 Ft. Atkinson, Wis., Lange & Paine Dispersal, Managed by F. Darcey & Sons, Watertown, Wis.

Aug. 15 Greensboro, N. C., (Agricultural Center) North Carolina Annual Fall Sale, Managed by North Carolina Holstein-Friesian Assn., Box 287, Guilford College, N. C.

Aug. 16 Lynchburg, Va., Lynchburg State Colony Holstein Dispersal, Managed by W. Hugh Ownby Auction co. Inc., Richmond, Va.

Aug. 17 Delanson, N. Y. Frank P. McDonald Disp., R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Aug. 20 Truman, Minn., J. A. Boesch Dispersal, Managed by G. R. Melin, Thorp Sales Co., Box 508, Anoka, Minn.

Aug. 20 Knoxville, Pa., Burr W. Robbins Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Aug. 22 Lancaster, Pa., 175th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 22 Oakville, Ont., (at Hays Sale Arena 7 p. m.) Alvin B. Snider Dispersal, Brampton, Ont., Managed by Hays Farms Ltd., Oakville, Ont.

Aug. 23 Kennedyville, Md., Christian K. Lapp Heifer Sale, Managed by Harvey Rettew, Manheim, Pa.

Aug. 24 Lebanon, Pa., F. L. Heiman & Son's Mid-Summer Sale, Managed by Harvey Rettew, Manheim, Pa.

Aug. 28 Trenton, N. J., The Pineyhill Production Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Aug. 30 East Greenville, Pa., Wayne Schultz Dispersal.

Sept. 4 Iola, Kansas, Kansas State Sale, Ivan Strickler, Iola, Kansas Chairman

Sept. 4 Mineral Point, Wis., Wisconsin Southwestern State Sale, Managed by Piper Bros., Watertown, Wis.

Sept. 5 Linwood, N. C., Charles E. Graham Heifer Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 7 Durham, N. H., (Putnam Hall, U.N.H.) 7th Strafford County Sale, Sponsored by Strafford County Holstein Club, Managed by W. A. Baker, Exeter, N. H.

Sept. 7 Amboy, Ill., Rock River Valley Holstein Club Sale, Al Meyer, Chairman, Amboy, Ill.

Sept. 9 Madison, Wis. (Dane County Fairgrounds) Southern Wisconsin Holstein Breeders Fall Bred Heifer Sale, Frank E. Cairns, Sale Sec'y, 353 W. Johnson St., Madison, Wis.

Sept. 11 Earlville, N. Y., 337th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 11 Goshen, Ind. Elkhart County Classic. Sale managed by Elkhart County Holstein Breeders, Dan Clem, New Paris, Ind., Chm. Sale Comm.

Sept. 12 Canandaigua, N. Y. 5th Canandaigua Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 14 Parkersburg, Iowa, William Jungling Dispersal, Managed by Claude E. Wylam, Waverly, Iowa.

Sept. 14 Williamston, Mich., 137th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 14 Ancram, N. Y., M. D. Safanie Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 16 Tulare, S. D., Complete Dispersal Tulare Holstein Herd, Dougherty & Riehl, owners; Managed by W. L. Baird, Waukesha, Wis.

Sept. 16 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis. and the Pennsylvania Holstein Assn.

Sept. 17 Orange, Va. Virginia Fall Sale. John M. Willis, Sec'y, 307 East Spencer St., Culpeper, Va.

Sept. 18 Bath, N. Y., Finger Lakes NYABC Sale, Harris Wilcox, Bergen, N. Y.

Sept. 19 Lancaster, Pa., 176th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 20 St. Charles, Mo., Missouri State Sale, Ray Schonoff, Chairman, Cape Girardeau, Mo.

Sept. 21 Rochester, Minn. Olmsted County 12th Annual Quality Sale Gordon E. Johnson, Sec'y, R. 1 Rochester, Minn.

Sept. 21 Watertown, N. Y. 12th Annual Northern N. Y. Dairyland Sale (Jefferson, St. Lawrence & Franklin Counties), Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 23 Barron, Wis., The Barron Fall Sale, Robert W. Koepp, Mgr., Rice Lake R-1, Wis.

Sept. 23 Barneveld, N. Y., Terrance Shields Dispersal, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Sept. 25 Sioux Falls, S. D., 12th Annual State Sale, E. G. Grinde, Chairman, Box 911, Sioux Falls, S. D.

Sept. 25 Preble, N. Y., S. P. Corl Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Sept. 25 Parkesburg, (Old Route 41), Pa., Chester County Breeders Sale, John Umble, Chairman of Sale Committee; Managed by Harvey Rettew, Manheim, Pa.

Sept. 26 Little Valley, N. Y. Cattaraugus-Chautauqua NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Sept. 27 Waco, Texas. Texas State Sale, Managed by C. B. Smith, Williamston, Mich.

Sept. 28 Walden, N. Y., B. H. Decker Dispersal, Managed by Harris Wilcox, Bergen, New York.

Sept. 28 Schaghticoke, N. Y., 7th Annual Tri-Club Sale, Managed by Clarence Slack, Ft. Edward, N. Y.

Oct. 1 Leroy, N. Y., Genesee-Wyoming-Livingston NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 2 Earlville, N. Y., 338th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 3 Canandaigua, N. Y. Montway (Monroe, Ontario, Wayne Counties) NYABC Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Oct. 3 Flemington, N. J., New Jersey State Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Rhinebeck, N. Y., 19th Annual Eastern New York and U-S-O Holstein Club Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 5 Morris, N. Y., Fairgrounds, 4th District NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 7 Vercheres, Quebec, Dispersal of Ferme des Eglantiers, owned by H. L. Guilbert; Managed by Hays Farms Limited.

Oct. 7 Mount Vernon, Wash., (Fairgrounds) 17th Annual Evergreen Dairy Classic, Managed by R. F. Everly, 616 New World Life Bldg Seattle 4, Wash.

Oct. 7 Clymer, N. Y., Everett Cady Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 9 Stoughton, Wis., 18th Annual Dane County 4-H-FFA Holstein Blue Ribbon Bull & Heifer Sale, Frank E. Cairns, Sale Sec'y, City County Bldg., Madison, Wis.

Oct. 9 Youngsville, Pa., Henry Ward Dispersal, Managed jointly by R. Austin Backus Inc., Mexico, N. Y.,

Oct. 9 Morrisville, N. Y., Central NYABC Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 10 Brookville, Pa., Guy O. Schuchers Dispersal, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 11 Mandan, N. D., North Dakota Holstein Breeders State Sale, Managed by Anton Johnson, Mandan, N. D.

Oct. 12 Williamston, Mich., 138th Wolverine Holstein Sale, Managed by C. B. Smith, Williamston, Mich.

Oct. 12 Cobleskill, N. Y. 13th Schoharie County Club Sale, Managed by R Austin Backus Inc., Mexico, N. Y.

Oct. 12 Ottawa, Ont., Second Annual Kemptville Unit Sale (at the Coliseum at 1 p. m.), Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 14 Watertown, Wis., Wisconsin Breeders Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Oct. 14 Grafton, Ont., (Memorial Arena), Third Annual Quinte Unit Sale. Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Oct. 14 Troy, Pa. Ballard Farms Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y. and Penna. Holstein Assn.

Oct. 16 Bath, N. Y., 42nd Annual Allegany-Steuben Holstein Club Sale.

Oct. 17 Harrisburg, Pa., Pennsylvania State Sale. Managed by the Pennsylvania Holstein Association, Inc., State College, Pa.

Oct. 17 Woodstock, Ont., Oxford Unit (First Annual Consignment Sale) Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 19 Jamestown, N. Y., Chautauqua Club Sale, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 19 Cherry Valley, N. Y. 9th O-H-M Club Sale, R. Austin Backus, Inc., Mgr., Mexico, N. Y.

Oct. 21 Delhi, N. Y., 12th Delaware County Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 21 Oakville, Ont., (Hays Sales Arena) (12 noon) 15th Annual All-Canadian Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 21 Trafalgar, Ont., Hays Arena, 6th Annual Rosafe Production Sale (7 p. m.). Sale Managed by Hays Farms, Ltd., Oakville, Ont

Oct. 22 Paris Hill, N. Y., 17th Oneida County Holstein Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 22 Oakville, Ont., (Hays Sales Arena) (1 p. m.) 7th Annual Maple Unit Sale, Managed by Hays Farms Ltd., Oakville, Ont.

Oct. 23 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, 152 W. Liberty St., Wooster, Ohio

Oct. 24 Lancaster, Pa., 177th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 26 Sheloeta, Pa., W. H. Wood Dispersal, Managed jointly by R. Austin Backus Inc., Mexico, N. Y., and the Pennsylvania Holstein Assn.

October 26 St. Charles, Illinois. Harvest of Stars sale. R. B. Howard, Sec., Dundee, Ill.

Oct. 28 Meadville, Pa., 8th Northwestern Pennsylvania Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Oct. 29 Homer, N. Y., Ralph Davis Milking Herd Dispersal, Managed by Harris Wilcox, Bergen, N. Y.

Oct. 30 Millheim, Pa., Ellis Rearick Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 1 Syracuse, N. Y., 3rd Empire Breeders Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 2 Chilton, Wis., 15th Annual Calumet "400" Sale, Sponsored by the Calumet County Holstein-Friesian Ass'n.

Nov. 2 Dispersal to be announced, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 4 Reisterstown, Md., Logwood and Pond View Biannual Production Sale, Managed by C. B. Smith, Williamston, Mich

Nov. 4 Waukesha, Wis., The Blue Ribbon Holstein Sale, Managed by W. L. Baird Co., Waukesha, Wis.

Nov. 5 Watertown, Wis. The U. S. National Blue Ribbon Sale, Managed by Francis Darcey & Sons, Watertown, Wis.

Nov. 6 Earlville, N. Y., 339th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Nov. 7 Hamburg, N. Y. W N Y Club Sale, Harris Wilcox, Mgr., Bergen, N. Y.

Nov. 9 New Ulm, Minn., Minnesota Holstein Breeders Fall Sale, Sponsored by the Minnesota Holstein-Friesian Breeders Ass'n., Don Lashbrook, Sec'y, Owatonna, Minn.

Nov. 9 Fond du Lac, Wis., The Fond du Lac County 12th Annual Heifer Classic, Ruth Schoepke, Sale Sec'y. Oakfield, Wis.

Nov. 9 Williamston, Mich., 139th Wolverine Holstein Sale, Managed by C. B. Smith. Williamston, Mich.

Nov. 9 Elkton, Md., David R. Wilmerding Disp., Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 11 Gormley, Ont., Romandale 3rd Annual Production Sale, (1 p. m.). Sale Managed by Hays Farms, Ltd., Oakville, Ont.

Nov. 12 Golden, Colo., Mile High State Sale sponsored by Colorado Holstein-Friesian Ass'n.. Mrs. Muriel Montgomery, Sec'y.

Nov. 13 Wooster, Ohio, Ohio Breeders Sale, Managed by Ohio Holstein-Friesian Ass'n, 152 W. Liberty St., Wooster, Ohio

Nov. 16 Waterloo, Iowa. Iowa State Fall Sale. Bill Maynard, Sec., 1930 Hawthorn Ave., Waterloo, Ia.

Nov. 20 Toronto, Ont., (at Royal Winter Fair) (9 a. m.) 5th Annual Holstein Sale of Stars. Managed by Hays Farms Ltd., Oakville, Ont.

Nov. 21 Lancaster, Pa., 178th Garden Spot Sale, Managed by R. Austin Backus, Inc., Mexico, N. Y.

Nov. 21 Canandaigua, N. Y., 6th Canandaigua Holstein Sale, Managed by Harris Wilcox, Bergen, N. Y.

Dec. 4 Earlville, N. Y., Earlville Invitational Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 5 Earlville, N. Y., 340th Earlville Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

Dec. 9 Williamston, Mich., Wolverine Invitational and 140th Wolverine Sale, Managed by C. B. Smith, Williamston, Mich.

Dec. 19 Lancaster, Pa., 179th Garden Spot Sale, Managed by R. Austin Backus Inc., Mexico, N. Y.

COMING EVENTS

July 26 Orange, Va., at Meadow Farm, the home of J. E. Taylor, Virginia Holstein-Friesian Ass'n, Field Day.

July 27 Orono, Maine, Maine 4-H and Adult Dairy Type & Production Show

July 27 Trenton, Ill., Southern Illinois State B & W Show.

July 31 Ionia, Mich., The Michigan State Black & White Show.

Aug. 1 Gainesville, Florida, University of Florida Dairy Field Day.

Aug. 11-14 Toronto, Canada, Annual Convention National Ass'n. of Artificial Breeders.

Aug. 20-22 Gainesville, Florida, University of Florida, Dairy Herdsmen's Short Course.

Aug. 27 Trenton, New Jersey, New Jersey Black & White Show.

Sept. 20 Harrisburg, Pa., 4th Annual Pennsylvania B & W Show, W. K. Hepburn, Judge.

Nov. 14-15 Hershey, Pa., 3rd Annual Pennsylvania State Holstein Convention.

Dec. 5-6 Quincy, Ill., Annual Meeting Illinois Holstein-Friesian Ass'n.

Dec. 27 Annual Meeting of Holstein-Friesian Association of Colorado.

1957 CALENDAR OF FAIRS

July 29-Aug. 3 Clearfield County Fair, Clearfield, Penna. Open July 30; Junior, July 30.

July 29-Aug. 3 Regina Provincial Exhibition, Regina, Sask. Open, Aug. 1, W. Erle Rogers, Judge.

Aug. 5-10 North Montana State Fair, Great Falls, Mont. Open Aug. 5, Arthur Jacobs, Judge; Junior Aug. 5-6.

Aug. 9-18 Illinois State Fair, Springfield, Ill., Open Aug. 15, Ray Briggs, Judge; Junior, Aug. 13.

Aug. 10-16 Ozark Empire Fair, Springfield, Mo., Glen B. Boyd, Sec'y.

Aug. 11-18 All Iowa Fair, Cedar Rapids, Iowa, Open Aug. 13, Norman Magnussen, Judge.

Aug. 12-17 Midland Empire Fair & Rodeo, Billings, Mont., Open, Aug. 12, T. H. Blosser, Judge; Junior Aug. 12.

Aug. 16-21 Sioux Empire Fair, Sioux Falls, S. Dak. Open Aug. 17, Henry Bartel, Judge; Junior Aug. 16.

Aug. 17-25 Missouri State Fair, Sedalia, Mo. Open Aug. 20, W. W. Yapp, Judge; Junior Aug. 19.

Aug. 17-25 Wisconsin State Fair, Milwaukee, Wis. Open Aug. 19-20, Harold J. Schmidt, Judge; Junior Aug. 24.

Aug. 19-24 State Fair of West Virginia, Lewisburg, W. Va. Open Aug. 21, Harvey W. Swartz, Judge; Junior Aug. 22.

Aug. 20-25 Colorado State Fair, Pueblo, Colo. Open Aug. 21, A. R. Porter, Judge; Junior Aug. 20.

Aug. 21-Sept. 2 Pacific National Exhibition, Vancouver, B. C. Open Aug. 26, A. O. Shaw, Judge; Junior Aug. 24.

Aug. 23-Sept. 7 Canadian National Exhibition, Toronto, Ont. Open Aug. 29-30 Gordon M. Cairns; Junior Sept. 4.

Aug. 23-30 Ohio State Fair, Columbus, O. Open Aug. 29, Eugene W. Nelson, Judge; Junior Aug. 27.

Aug. 23-31 Central Canada Exhibition, Ottawa, Ont. Open Aug. 29, F. C. Eligh, Judge.

Aug. 23-Sept. 1 Iowa State Fair, Des Moines, Iowa Open Aug. 28, Harvey Swartz, Judge; Junior Aug. 23

Aug. 24 - Sept. 2 Minnesota State Fair St. Paul, Minn. Open Aug. 27, A. C. Thomson, Judge; Junior, Aug. 31.

Aug. 26-Sept. 7 Maryland State Fair, Timonium, Md. Open Sept. 2, HarveySwartz, Judge; Junior Aug. 29.

Aug. 27-31 Western Idaho State Fair, Boise, Ida. Open Aug. 29, W. R. VanSant, Judge; Junior Aug. 27.

Aug. 28-Sept. 6 Indiana State Fair, Indianapolis, Ind. Open Sept. 3. Eugene W. Nelson, Judge.

Aug. 28-Sept. 8 California State Fair & Exposition, Sacramento, Calif. Open Sept. 3, E. E. Ormiston, Judge; FFA Aug. 29, Russell Nelson, Judge; 4-H Sept. 5.

Aug. 30-Sept. 7 New York State Fair, Syracuse, N. Y. Open Sept. 3-4, William Hepburn, Jr., Judge; Junior Sept. 2.

Aug. 30-Sept. 8 Exposition Provinciale, Quebec, Que. Open Sept. 4-5, E. A. Innes, Judge.

Aug. 30-Sept. 8 Michigan State Fair, Detroit, Mich. Open Sept. 5, George E. Taylor, Judge; Junior Sept. 2.

Aug. 31-Sept. 6 Nebraska State Fair, Lincoln, Nebr. Open Sept. 2, Norman E. Magnussen, Judge; 4-H Sept. 2.

Aug. 31-Sept. 7 Oregon State Fair, Salem, Ore. Open Sept. 3, Harold P. Ewaltt, Judge; Junior Sept. 2.

Sept. 2-7 Rutland Fair, Rutland, Vt. Open Sept. 4, Kenneth S. Morrow, Judge; Junior Sept. 2.

Sept. 2-7 South Dakota State Fair, Huron, S. Dak. Open Sept. 4, L. V. Wilson, Judge; Junior Sept. 3.

Sept. 6-15 Kentucky State Fair, Louisville, Ky. Open Sept. 11, Harvey Swartz, Judge; Junior, Sept. 7.

Sept. 7-12 Kansas Free Fair, Topeka, Kans. Open Sept. 10, C. L. Norton, Judge; Junior Sept. 7.

Sept. 9-14 Tennessee Valley Fair, Knoxville, Tenn. Open Sept. 10, Forest Fancher, Judge; Junior Sept. 9.

Sept. 9-14 Western Fair, London, Ont. Open Sept. 10-11, Allen Hetts, Judge.

Sept. 10-14 Eastern Idaho State Fair, Blackfoot, Idaho, Open Sept. 11, G. C. Anderson, Judge; Junior Sept. 10.

Sept. 10-14 York Interstate Fair, York, Pa. Open Sept. 10, W. L. Cloninger & Donald L. Ace, Judges; Junior Sept. 10.

Sept. 13-22 Utah State Fair, Salt Lake City, Utah Open Sept. 16, Eugene W. Nelson, Judge; Junior Sept. 14.

Sept. 14-19 Kansas State Fair, Hutchinson, Kans. Open Sept. 18, Harvey Swartz, Judge; Junior Sept. 14.

Sept. 14-22 Eastern States Exposition, West Springfield, Mass. Open Sept. 18-19 Gordon Cairns, Judge.

Sept. 14-22 Western Washington Fair, Puyallup, Wash. Open Sept. 17, Glenn Beck, Judge; 4-H Sept. 16; FFA Sept. 14.

Sept. 14-22 Oklahoma Free State Fair, Muskogee, Okla. Open Sept. 17, Charles L. Norton, Judge; Junior Sept. 16.

Oct. 15-19 North Carolina State Fair, Raleigh, N. Car. Open Oct. 16, I. D. Porterfield, Judge; Junior, Oct. 15.

Sept. 16-21 Four State Fair, Texarkana, Tex. Open Sept. 18, I. Walker Rupel, Judge; Junior Sept. 18.

Sept. 16-21 Tennessee State Fair, Nasville, Tenn. L. E. Griffin, Sec'y.

Sept. 16-21 Tri State Fair, Amarillo, Tex. Open Sept. 19; Junior Sept. 19.

Sept. 20-28 Mid South Fair, Memphis, Tenn. Open Sept. 26, Merle Howard, Judge; Junior Sept. 24.

Sept. 20-28 State Fair of Virginia, Richmond, Va. Open Sept. 26, K. L. Turk, Judge; Junior, Sept. 21.

Sept. 21-28 State Fair of Oklahoma, Oklahoma City, Okla. Open Sept. 25; Junior Sept. 25.

Sept. 22-29 New Jersey State Fair, Trenton, N. J. Open Sept. 23; Junior Sept. 23.

Sept. 23-28 Bloomsburg Fair, Bloomsburg, Penna. Open Sept. 25, Wm. K. Hepburn, Jr., Judge; Junior Sept. 25.

Sept. 23-28 Panhandle South Plains Fair, Lubbock, Tex. Open Sept. 25, I. Walker Rupel, Judge; Junior Sept. 25.

Sept. 24-28 Mississippi-Alabama Fair & Dairy Show, Tupelo, Miss., James M. Savery, Sec'y.

Sept. 25-29 Central Washington Fair, Yakima, Wash. Open Sept. 25; Junior Sept. 24.

Sept. 28-Oct. 4 Heart O'Texas Fair, Waco, Tex. Open Oct. 2; Junior Oct. 2.

Sept. 28-Oct. 4 Tulsa State Fair & Exposition, Tulsa, Okla. Open Sept. 20; Junior Sept. 30.

Sept. 28-Oct. 5 National Dairy Cattle Congress, Waterloo, Iowa. Open Oct. 3-4, W. K. Hepburn, Jr., Judge; Junior Sept. 28.

Sept. 28-Oct. 6 New Mexico State Fair, Albuquerque, N. Mex. Open Oct. 3, C. L. Norton, Judge; Junior Oct. 3.

Sept. 30-Oct. 5 Alabama State Fair, Birmingham, Ala. Junior Oct. 1, L. J. Lane, Judge.

Sept. 30-Oct. 5 Alabama State Fair, Birmingham, Ala. Richard H. McIntosh, Sec'y.

Sept. 30-Oct. 5 Arkansas Livestock Show, Little Rock, Ark. Open Oct. 2, Harry Herman, Judge; Junior Oct. 4.

Oct. 5-13 Pan-American Livestock Exposition, State Fair of Texas, Dallas, Tex. Open Oct. 8, J. A. Fairchild, Judge; Junior Oct. 14-17.

Oct. 7-12 Mississippi State Fair, Jackson, Miss. Noah S. Hand, Sec'y.

Oct. 8-12 Dixie Classic Fair, Winston-Salem, N. Car. Open Oct. 9, Richard N. Wills, Judge; Junior Oct. 5.

Oct. 9-15 Chicago, Ill., 5th Annual International Dairy Show, George Trimberger, Holstein Judge.

Oct. 15-19 North Carolina State Fair, Raleigh, N. Car. Open Oct. 16, I. D. Porterfield, Judge; Junior, Oct. 15

Oct. 17-26 South Texas State Fair, Beaumont, Tex. Karl D. Schwartz, Sec'y.

Oct. 19-26 Pacific International Livestock Exposition, Portland, Ore. W. A. Holt, Sec'y, Box 96, No. Portland.

Oct. 19-27 Louisiana State Fair, Shreveport, La. Open Oct. 23, Clyde Rougeou, Judge; Junior, Oct. 22.

Oct. 21-26 Georgia State Fair, Macon, Ga. Junior, Oct. 25.

Nov. 1-10 Grand National Livestock Exposition, San Francisco, Calif., Nye Wilson, Sec'y.

Nov. 2-11 Arizona State Fair, Phoenix, Ariz. Open Nov. 4, H. H. Kildee, Judge; Junior Nov. 3.

Nov. 18-19 Toronto, Canada, Royal Winter Fair Holstein Days, D. S. Dunton, Judge.

Nov. 29-Dec. 7 International Livestock Exposition, Chicago, Ill.

Jan. 24-Feb. 2, 1958 Southwestern Exposition & Fat Stock Show, Ft. Worth, Tex. Open Jan. 30; Junior Jan. 30.

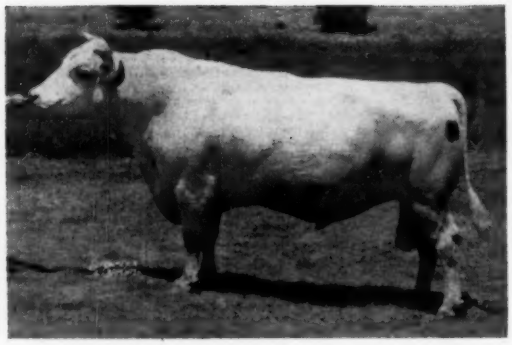
Jan. 29-Feb. 9, 1958 Florida State Fair, Tampa, Fla.

WE WENT! to Billy Kings — GAITHERSBURG, MARYLAND

WE SAW! the Outstanding Daughters of King

WE PURCHASED!

"SPRING FARM SILVER KING" "VG"



"SPRING FARM SILVER KING"

29 daus. Ave.	12,294 M	3.78%	465 F
29 dams. Ave.	11,663 M	3.53%	412 F
Increase	+631 M	+.25%	+53 F

31 Classified Daus. Ave. 81.9%
7 VG, 14 G Plus, 9 G

SIRE — Elmcroft Voyageur M
309 tested daus. Ave.: 11,427 M 441 F
(2X 305d ME)
455 Cl. Daus. Ave.: 65% G Plus or better
27 VG, 270 G Plus, 144 G, 14 F

DAM — Spring Farm Juliette (EX)
6 times All-Canadian

5 Yr.	365	2X	21002 M	4.43%	931 F
7 Yr.	365	2X	20044 M	4.63%	928 F
3 Yr.	365	2X	16835 M	4.14%	697 F

WE ARE PROUD TO HAVE "KING" JOIN SUCH OUTSTANDING STABLEMATES AS:

BESSLYN EMPEROR ORMSBY FOBES
LANGDONHURST BURKE FOBES LAD
CARNATION SILVER KNIGHT
CARNATION LIEUTENANT COLONEL
LOWRIDGE SEGIS BONHEUR
PABST COMRO JESS
CARNATION WILLOWDALE MAGIC
GILMORE PAUL ORMSBY
PABST SIR COROBUR STAR
PABST ROAMER WALKER
LEONGARD KAN-IDA BURKE
WIS. AMBASSADOR
CARNATION PROFILE
FRASEA NETHERLAND INSPIRATION
PABST LEADER ROYAL
IDEAL RAVEN ORMSBY
PABST COMET ROBEL
MALLARY RAG APPLE KEEPSAKE
SOO LAND CARNATION BEETS ACE

TRI-STATE BREEDERS CO-OP

Westby, Wisconsin

All Sires Available Through FROZEN SEMEN Special Mating

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YOU NEVER OUTGROW YOUR NEED FOR MILK!

For Sale: 27 Registered Heifers

Bred to start freshening in late August. Dams have records to 650 fat 2X. Three are by **Lauxmont Admiral Lucifer**—others by Creston Grand Master, Curtiss Candy Dandy Curtiss, Hillmac Sovereign, etc.

Also 12 open heifers and a yearling bull by Hedge Acreston De Ormsby 1151311 — his dam has 3 records over 1000 fat.

PAUL E. VAN CLEVE

Phone 196-R-11 R-1 Littlestown, Pa.

REGISTERED HOLSTEIN HERD FOR SALE

40 Milkers — Top Breeding

For complete information write

BOX 775

H-F World Lacona, N. Y.

OPERATING PARTNER WANTED

Owner 400-acre northern Virginia Dairy Farm retiring, wants operating partner for an organized and profitable operation shipping over 100,000 lbs. milk monthly. Pipe line, gutter cleaner, and complete line machinery. Must be an experienced cow man with record for high production and management. Could be effective with the expiration of your present farm lease or contract. Replies held in confidence.

BOX 776

H-F World Lacona, N. Y.

WANTED

WORKING FARM MANAGER

Capable of managing 20, 2X milking registered Holstein Herd, plan and handle field crops and harvest same. Wonderful opportunity for right man. Must show past record of accomplishment or recommendation from college if recent college graduate. Excellent housing facilities available. Salary and bonus arranged according to production. State references and qualifications in first letter. Position available August first.

ROSE LAWN FARM

Madbury, New Hampshire

40 HOLSTEIN HEIFERS FOR SALE

Earliest Due To Freshen In August

These are heifers of our own breeding, all by herd sires whose dams have from 724 to 930 lbs. fat on 2X. The dams of the heifers in our milking herd made these averages . . .

Unit 1:	36 Head	2X	13,910	Milk	539	Fat
Unit 2:	62 Head	2X	12,844	Milk	427	Fat

Full information on request

Julius Westheimer & Son — Middleburg, N. Y.

GLEN COVE FARM Worden Bros. Windsor New York

Our Senior Sire—Glen Cove Supreme Pride

3 Daughters over 620 Fat in Heifer Form

GLEN COVE PROUD WINSOR

2-1	309d	2X	15,380m	487f
3-2	314d	2X	19,200m	680f

GLEN COVE PROUD SEGIS B

2-7	365d	2X	17,670m	658f
3-9	307d	2X	17,270m	619f

GLEN COVE PROUD CASSIE

2-6 365d 2X 15,930m 620f

His 1st 10 daughters to finish have an actual 2X average of 14,288m and 504f at an average age of 2-5. More finishing will raise that average. We now have 50 of his daughters.

1 mi. S. of Windsor on Hyw. 97 **Tel. Windsor 3-2763**

1956-57 Classification Schedule

STATE	Deadline Date		Starting Date	
Western Michigan	July	6	Aug.	8
Delaware-Maryland-Northern Virginia	Aug.	10	Sept.	10
Northeast Wisconsin	Aug.	3	Sept.	3
Northeast Illinois	Aug.	3	Sept.	3
Northern New York	Sept.	15	Oct.	15
Kansas	Sept.	15	Oct.	15
Minnesota	Oct.	19	Nov.	19
Southern California	Oct.	19	Nov.	19
Northeast Pennsylvania	Oct.	19	Nov.	19
Ohio Institutions	Oct.	19	Nov.	26

Officers — Directors — Fieldmen of THE HOLSTEIN-FRIESIAN ASSOCIATION OF AMERICA

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Terms Expire 1961: R. DeWitt Mallary, Bradford, Vt.; Grant Richards, American Fork, Utah; F. Murray Wigsten, Pleasant Valley, New York; Harold W. Craun, Roanoke, Va.

Time to Order Pedigrees - -

TYPEWRITTEN
1 two-color original and 2 carbons

3 Gen.	(6 ancestors)	$2.00
4 Gen.	(14 ancestors)	$3.00
5 Gen.	(30 ancestors)	$5.00

Prompt Service

DUPLICATOR
All Two-Color

	10	25	50	100
3 Gen.	$3.00	$3.50	$4.00	$4.50
4 Gen.	$4.00	$4.50	$5.00	$5.50
5 Gen.	$6.00	$6.50	$7.00	$7.50

Mid-West Pedigree Co.
MAURICE B. TELLEEN
BOX 94, WAVERLY Phone 991W IOWA

Smiles —

Newer Model

The sweet young thing was upset when her boy friend did not help her into his car. "Where," she asked, "is your chivalry?"

And the young man said, "Didn't you notice? I traded it in for a Buick."

At a wedding reception in Charlotte, N. C., a friend of the groom decided to find out whether anyone in the receiving line knew what the hundreds of people filing past were saying. As he moved along, he purred, "My grandmother just died today."

"How nice!" "Thank you so much!" "How sweet of you to say so!" were the responses to his announcement. No one had the slightest idea what he said, least of all the groom, who exclaimed jovially, "It's about time you took the same step, old man!"

A lovelorn porcupine was taking an evening stroll when he bumped into a cactus.

"Is that you, dear?" he whispered.

Applying for his citizenship papers, Gino was doing all right until he came to the questions about the American Flag. "What is it," asked the Judge, "that you always see flying over the Courthouse?"

"Peejins!" confidently replied Gino.

The job superintendent went out with the boys one evening and before he realized it the morning of the next day had dawned. He hesitated to call his wife. Finally he hit on an idea. Picking up a phone, he called home and when his wife answered, he shouted, "Don't pay the ransom, Honey. I escaped."

Then there's the one about the little moron who cut a hole in the rug so he could see the floor show. He later sewed it up, of course, because he didn't want to see the hole show.

A gangling young man walked into the county clerk's office and announced that he wanted a marriage license.

"Certainly," said the clerk, "But where is the bride-elect?"

"What do you mean, bride-elect?" demanded the young man. "There wasn't any election. This gal done appointed herself."

NOW — OUR BREEDING PROGRAM IS ON ICE —

(WE HAVE SEMEN BANKS FROM THESE THREE PROVEN SIRES)

BAKER FARM DUNWOOD PRIDE (GM-E)

BAKER FARM DUNWOOD PRIDE

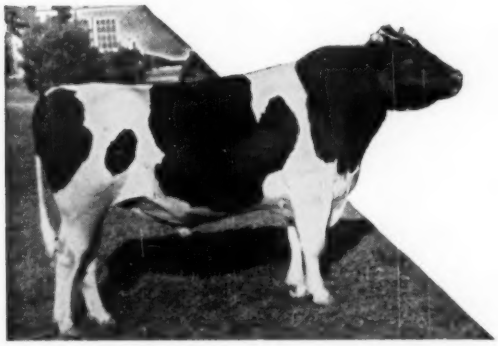
Gold Medal Excellent

39 dtrs. ave.	15292	3.66	560
39 dams	15340	3.66	561
	—48		—1

Daughters at Ridgely to 988 fat, 4 years, 2X.

Himself Junior Champion at Eastern States, 1947, Grand Champion at New York 1948, his sons and daughters also received firsts and Championship awards at these shows.

By a double grandson of Dunloggin Woodmaster, from one of the best of a strong female family.



MONOGRAM ELMCROFT MONARCH (GM-VG-88)

MONOGRAM ELMCROFT MONARCH

Gold Medal — Very Good-88

12 dtrs. ave.	16878	3.69	622
12 dams	15273	3.67	560
Increase	1605	.02	62

His daughters have been class winners at Eastern States, his Junior Get First there in 1955.

By Montvic Monogram, Extra-Excellent, from the foundress of Elmcroft's famed Dewdrop family.

U N H SCHOOLMASTER SMT-E-92

U N H SCHOOLMASTER

Silver Medal Type — Excellent-92

Preliminary Projected DHIA Proof

10 dtrs. ave.	14949	3.66	547
10 dams	13533	3.61	489
Increase	1416	.05	58

A daughter was 1st Junior Yearling Eastern States, 1955, another Grand Champion 4-H Female in 1956.

By a Gold Medal double grandson of Dunloggin Woodmaster, from UNH Mike Liza, considered by some the best daughter of Old Echo, and an exceptional brood cow in a brood cow family the like of which the breed has seldom if ever known.

A service age son of Pride from Holly—Excellent - 928 fat 4.4% 2X, is consigned to STRAFFORD COUNTY SALE, Durham, N. H. Sept. 7. Others are here at home for private sale. Pedigrees and details on request.

Or you may plan your own bull, by one of these sires, from cows of your choice in the herd — French Mistress excepted.

With the acquisition of an interest in U N H Schoolmaster, my need for an outstanding younger sire for the future was very adequately filled.

An ample chest for the storing of frozen semen has been added to facilities here. Banks of semen from each of the above sires are now on hand, with insurance banks stored elsewhere. Continuance of our present breeding program is no longer highly dependent upon our ability to keep these older Gold Medal sires healthy and vigorous.

As in the past, some young sires will be sampled, but the bulk of service will fall to these proven sires, all still active — and able to replenish the banks. Literally and figuratively, the breeding program is on ice.

Frances Leggett
FRANCES LEGGETT

RIDGELY Farms
STONE RIDGE, NEW YORK

Bang's Certified - Vaccinated - T. B. Accredited

RALPH H. BUSWELL Herdsman — **MRS. FRANCES H. LEGGETT** Owner

OUR HERD SIRES "LEADER" and "RAVEN"

Each Has 10 "Excellent" Offspring

WIS LEADER 915940
"Excellent — Gold Medal"
Sire of All-American "Get," 1956
Res. All-American "Get," 1955
All-American Aged Cow, 1956
49 A R Daughters to 1042 lbs.

WEBER HAZELWOOD BURKE RAVEN 909839
"Excellent — Gold Medal"
Sire of Res. All-American "Get," 1954
1st Prize "Get," Wis. and Ohio, 1956.
Three All-American sons
57 A R Daughters to 1085 lbs.

LEADER'S EXCELLENTS

PLAIN VIEW INGA
PLAIN VIEW CORA JEWEL
PLAIN VIEW BELLE 2d
PLAIN VIEW KITTY
PLAIN VIEW ORMSBY CAROL
PLAIN VIEW DAISY PROGRESSOR 4th
PLAIN VIEW AMY LASS
PLAIN VIEW ORMSBY DOLLY
(Male) PABST LEADER WALK
(Male) VIGO LEANDER

RAVEN'S EXCELLENTS

ZARNOWSKI TRI BURKE DAISY
RAVEN BURKE ELSIE
ZARNOWSKI TRI BURKE BELLE LASS
ZARNOWSKI RABURKE DAISY
ZARNOWSKI BURKE COLANTHA NELL
ZARNOWSKI TRI BURKE DINA
RAVEN BURKE CARRIE MARJORIE
ZARNOWSKI TRI BURKE ALBERTA
MAYERS RAVEN ANNA
(Male) PABST PRIME

Though the daughters of Leader and Raven of our own breeding have not reached maturity, their classification score as young animals is quite remarkable.

23 classified Wis Leader daughters of our breeding (all under 4 years of age) average 84.3 points with 10 "Very Good" and 13 "Good Plus."

39 classified Raven daughters of our breeding (all under 5 years of age) average 83.8 points with 18 "Very Good" 18 "Good Plus" and 3 "Good."

These grandsons of the Gold Medal Sire, Wisconsin Admiral Burke Lad, carry his inheritance for transmitting outstanding type to their offspring. "Burke" sired 49 "Excellent" offspring, which is more than any other sire of the breed.

Write for information on Burke-bred bull calves and females, as well as semen from our herd sires.

PABST FARMS INC. Acc. & Neg. Oconomowoc, Wis.